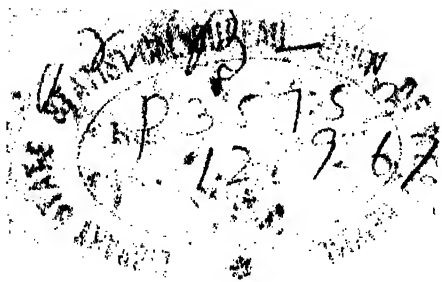


Fifty-third Issue



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**ESTIMATES
OF
AREA AND PRODUCTION
OF
PRINCIPAL CROPS IN INDIA
1959-60 and 1960-61
(SUMMARY TABLES)**



**DIRECTORATE OF ECONOMICS AND STATISTICS
MINISTRY OF FOOD AND AGRICULTURE, GOVT. OF INDIA**

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P R E F A C E

This is the fifty-third issue of Estimates of Area and Production of Principal Crops in India. Since the volume for 1959-60 was not prepared, this is a combined one for the years 1959-60 and 1960-61. It contains statistics of area, production and yield per acre of principal crops alongwith the rainfall data. It gives all-India figures for the decennium ending 1960-61 and State-wise data for the quinquennium ending 1960-61.

The detailed work involved in the preparation of this volume has been done in the Agricultural Intelligence (Estimates) Branch of the Directorate of Economics & Statistics.

New Delhi,
April, 1962.

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Ministry of Food & Agriculture.

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NOTES AND ABBREVIATIONSNOTES:

This publication presents statistics of area and production of principal crops from 1951-52 to 1960-61 in case of all-India and from 1956-57 to 1960-61 in case of States. The figures in this publication supersede the figures for the same years given out earlier. As this is a combined issue for 1959-60 and 1960-61 the final estimates for 1959-60 have not figured in any of the previous issues. These have therefore been given in Appendix I.

2. The method of estimation of area has changed during the past few years in certain States. In Bihar, the State Government have switched over from the chowkidari system of reporting the acreage to that of complete enumeration. In West Bengal and Orissa the State Governments have changed over from the traditional method of reporting to random sample surveys. The table below indicates the crops along with the years from which the method of estimation has changed in these States.

State	Crops	Year from which the method of estimation has changed
Bihar	Rice, Maize, Wheat, Barley Gram, Sugarcane, Jute and Tobacco.	1948-49
	Jowar, Bajra, Ragi, Sesamum Rapeseed & Mustard, Linseed and Castorseed.	1949-50
West Bengal*	Rice	1947-48
	Gram	1948-49
	Wheat, Barley, Linseed, Rapeseed & Mustard and Jute.	1949-50
	Sugarcane	1950-51
	Jute	1951-52
Orissa	Rice, Jute.	1959-60

* - In the case of jute, the acreage was based on random sample surveys in 1949-50 and on eye-estimates in 1950-51. Since 1951-52, it has been based on random sample surveys except in Darjeeling district.

3. The superiority of the objective technique of Random Sample Crop Cutting surveys over the traditional method of estimating the yields of crops having been established the States have been carrying out such surveys on more and more crops. The table below gives the crops, along with the years for which production estimates are based on the results of random sample crop cutting surveys in each State.

State	Region	Crops	Year from which the method of crop-cutting surveys was adopted
(1)	(2)	(3)	(4)
Andhra Pradesh	Telengana Region	Wheat	1951-52
		Rice, Jowar, Bajra, Maize.	1952-53
		Ragi	1955-56
		Sugarcane	1956-57
		Groundnut, Tur, Sesamum.	1959-60
	Andhra Region	Rice	1953-54
		Jowar, Bajra, Ragi, Sugarcane.	1954-55
		Groundnut, Tur, Sesamum.	1959-60
Assam*	-	Rice	1951-52
		Jute, Potato (Winter)	1952-53
		Sugarcane	1957-58
		Rape, mustard	1958-59
Bihar	-	Rice, Wheat	1948-49
		Barley, Gram	1949-50
		Sugarcane, Jute	1958-59
		Maize	1959-60
Bombay	Former Bombay State portion	Rice, Jowar, Bajra, Wheat, Maize (Gujarat districts only), Ragi (Ratnagiri and Dangs districts only), cotton, groundnut, tobacco, gram.	1949-50 1951-52
	Vidarbha Region	Rice, Jowar, Wheat, Gram Kodon-Kutki, Tur.	1951-52
		Cotton	1954-55
		Groundnut	1957-58
		Bajra	1958-59
	Marathwada Region	Wheat	1951-52
		Rice, Jowar, Bajra, Maize.	1952-53
		Gram	1956-57
		Groundnut, cotton	1957-58
	Saurashtra Region	Rice, Wheat, Jowar, Bajra, Gram.	1956-57
		Groundnut, Cotton.	1957-58

(1)	(2)	(3)	(4)
Bombay -Contd.	Kutch Region	Rice, Wheat, Jowar, Bajra, Gram. Groundnut, Cotton.	1956-57 1957-58
Kerala	-	Rice	1958-59
Madhya Pradesh	Mahakoshal Region	Rice, Jowar, Wheat, Gram, Kodan-Kutki, Tur.	1951-52
		Bajra	1956-57
		Barley, Groundnut, Rape &)	
		Mustard, Linseed, Sesamun,)	1957-58
		Cotton, Lac and Potato,)	1958-59
		Maize.)	
	Vindhya Pradesh Region	Rice, Jowar, Maize ^f , Wheat, Barley, Gram	1952-53
		Bajra	1956-57
		Tur, Groundnut, Rape &)	
		Mustard, Linseed, Potato,)	1957-58
		Kodan-Kutki, Sesamun, Lac,)	
		Cotton.)	
	Dhopal Region	Rice, Jowar, Wheat	1951-52
		Gram	1952-53
		Bajra	1956-57
		Barley, Tur, Groundnut,)	
		Rape & Mustard, Linseed,)	1957-58
		Potato, Kodan-Kutki, Sesamun,)	
		Cotton, Lac.)	
		Maize	1958-59
	Madhya Bharat Region.	Rice, Jowar, Gram	1955-56
		Bajra	1956-57
		Wheat, Barley, Tur, Groundnut,)	
		Rape & Mustard, Linseed,)	1957-58
		Potato, Kodan-Kutki, Sesamun,)	
		Cotton, Lac.)	
		Maize	1958-59
Madras	-	Rice, Jowar, Bajra, Ragi	1955-56
Punjab	Including PERSU	Wheat, Gram	1951-52
		Bajra, Maize	1952-53
	Former Punjab State &	Rice, Barley	1951-52
		Jowar	1952-53
Uttar Pradesh		Wheat, Barley, Gram	1949-50
		Rice, Jowar, Bajra, Maize	1950-51
		Tur	1951-52
		Jute	1955-56
		Groundnut, Rape &)	
		Mustard (Rape-seed)	1957-58
		Peas	1958-59
		Sesamun, Linseed.	1959-60
West Bengal		Rice	1947-48
		Wheat, Barley, Gram, Rape &)	
		Mustard, Linseed, Jute,)	1949-50
		Sugarcane	1950-51
		Jute, Potato (Winter)	1951-52
		Tur, Rabi pulses (except Kulthi & Others)	1952-53

(1)	(2)	(3)	(4)
Mysore	Old State	Rice, Jowar, Bajra, Ragi Wheat, Gram, Tur Sesamum, Sugarcane Groundnut	1951-52 1957-58 1958-59 1959-60
	Coorg Region	Rice	1952-53
Orissa	—	Rice and Jute	1959-60
Rajasthan	Old State (i.e. excluding Ajmer)	Wheat, Barley, Gram Jowar, Bajra, Maize Cotton Rape & Mustard Sesamum, Linseed	1951-52 1952-53 1953-54 1957-58 1958-59
	Ajmer	Wheat Jowar, Maize, Barley Gram, Cotton Rape & Mustard Sesamum and Linseed	1952-53 1953-54 1956-57 1957-58 1958-59
Delhi	—	Wheat** Gram	1952-53 1958-59
Himachal Pradesh	—	Rice, Wheat Maize	1953-54 1958-59

- / - Discontinued since reorganisation.
 § - Includes PERSU after reorganisation.
 £ - Experiments were not conducted during 1956-57 and 1957-58.
 * - Plains only.
 ** - Production estimates have been based on the traditional method since 1953-54 as the results of crop-cutting experiments have not been available on a regular basis since that year. Since 1958-59 the production estimates are again based on crop cutting surveys.

@ - In the case of Jute, production was based on random sample survey in 1949-50 and on eye-estimates in 1950-51. Since 1951-52, it has been based on random sample surveys except in the case of Darjeeling district.

NOTE:- The years given in Col. (4) indicate the years from which the production estimates based on traditional method have been replaced by production estimates based on the results of Random Sample Crop-cutting Surveys.

4. The changes in coverage and the methods of estimation of area and yields have introduced an element of non-comparability in data over the years. Thus, the absolute figures of area and production published from year to year are not strictly comparable. The variations in coverage since 1949-50 have, however, been small and therefore do not affect much the comparability of acreage data from that year. The improvements in the method of estimation of rates of yield and total production which were introduced mainly after 1949-50 have introduced an element of non-comparability in those estimates considered over a period of time. While these developments have improved the quality of the absolute figures of production released from year to year, this has rendered impossible a study of real trends on the basis of absolute figures. Fortunately, comparable figures for each two successive years are available under our system of crop estimation. A series of index numbers of agricultural production has been constructed by linking up the production of each year with that of 1949-50 through pairs of such comparable figures for each two successive years. These indices of agricultural production which are published from year to year in the monthly journal 'Agricultural Situation in India' indicate correctly the real trends in the production of any agricultural commodity. Since the absolute figures of production given in this issue are based on the best estimates that the States could frame from year to year, it is not possible to make any changes in them. In any study of the trends of agricultural production, the correct procedure would be to compare the figures given in a particular Crop Estimate for the current and the previous year and to use the index numbers for making comparisons over any longer period.

5. The crops given in this publication are broadly divided into three groups, viz., Forecast crops, Non-forecast crops and plantation crops.

Forecast Crops: These include Rice, Jowar, Bajra, Maize, Ragi, Small Millets, Wheat, Barley, Gram, Tur, Other Pulses, Potato, Sugarcane, Ginger, Pepper, Chillies, Tobacco, Groundnut, Castorseed, Sesamum, Rapeseed and Mustard, Linseed, Cotton, Jute, Mesta and Sannhemp for which regular State Forecasts and all-India estimates are issued. The figures in respect of foodgrains relate to both reporting and non-reporting areas while those for other crops refer to 'reporting' areas only. Figures for 'non-reporting' areas for other crops are not available. The figures up to 1958-59 are Revised Estimates, those for 1959-60 are Partially Revised and those for 1960-61 are Final Estimates. The figures for 1959-60 and 1960-61 are, therefore, subject to revision.

Non-forecast Crops: These cover Bananas (including Plantain), Papaya, Sweet Potatoes, Tapioca, Turmeric, Indigo, Lac, Opium, Cashewnuts, Cardamom and Betelnuts. Estimates of area and production of these crops are ad hoc as distinct from the regular estimates of forecast crops, and therefore, do not have the same degree of accuracy as the forecast crops. They are necessarily tentative and their reliability cannot be vouchsafed.

Plantation Crops: Plantation crops include Tea, Coffee, Rubber and Coconuts. Estimates of area and production of Tea, Coffee, and Rubber are based on special returns received from the State Governments in connection with all-India publications on these crops. The estimates for Coconuts are again ad-hoc estimates as those of Non-forecast crops.

6. Average yields per acre given in this publication have been obtained by dividing the total production by the corresponding total acreage under each crop. In case of Tea and Coffee, they relate to 'plucked' area and in the case of Rubber to 'tapped' area.

7. Production of rice is in terms of cleaned rice.

8. Production of sugarcane is expressed both in terms of cane and raw sugar (gur or jaggery).

9. Production of groundnut is given in terms of 'Nuts in shell'.

10. Figures for sesamum, rape & mustard and linseed in the case of U.P. are inclusive of estimates for areas sown under 'Mixed crops'.

11. Production of cotton is given in terms of 'Lint Cotton' and in bales of 392 lbs. each.

12. Production data of cottonseed are provisional as they have been worked out on the basis of approximate lint to seed ratio.

13. Production of jute and mesta is given in terms of fibre and in bales of 400 lbs. each.

14. Sannhemp was brought on forecast basis during 1958-59 for the first time. Data for this crop have, therefore, been given for four years (1957-58 to 1960-61) only and relate to the crop grown for (a) fibre, (b) green manure, (c) fodder. Production data refer to acreage under sannhemp grown for fibre.

15. Figures of Tea and Rubber relate to calendar years i.e. figures for 1951-52 relate to 1951 and so on.

16. Data in respect of Lac are as furnished by the Indian Central Lac Cess Committee and those of Opium by the Narcotics Commissioner, Simla.

17. Production of non-forecast crops in case of Maharashtra and Gujarat States has been worked out (due to the non-supply of data by the State Governments) on the basis of the latest available yield per acre of respective crops.

ABBREVIATIONS:-

(a) - Less than 500 acres.

(b) - Less than 500 tons (unless otherwise stated).

(c) - Less than 500 lbs.

N.A. - Not available.

Neg. - Negligible.

Table No. 1

Area and Production of Principal

Crops - All-India

Area under Principal					
Crop	1951-52	1952-53	1953-54	1954-55	1955-56
(1)	(2)	(3)	(4)	(5)	(6)
FORECAST					
CEREALS					
Rice	73,713	74,056	77,318	76,020	77,891
Jowar	39,399	43,340	43,882	43,155	42,903
Bajra	23,522	23,613	30,145	28,087	28,018
Maize	8,179	8,908	9,561	9,265	9,132
Ragi	5,410	5,542	5,767	5,678	5,701
Small Millets	11,771	12,464	14,023	13,912	13,184
Total Kharif Cereals	161,994	170,923	190,701	176,117	176,829
Wheat	23,404	24,286	26,394	27,822	30,559
Barley	7,807	8,021	8,719	8,437	8,447
Total Rabi Cereals	31,211	32,307	35,113	36,259	39,006
Total Cereals	193,205	203,230	225,814	212,376	215,835
PULSES					
Gram	16,876	17,950	19,639	22,352	24,166
Tur or Arhar	6,045	5,930	5,942	5,940	5,650
Other Pulses	23,473	25,179	28,064	25,559	27,552
Total Pulses	46,394	49,059	53,645	54,151	57,368
Total Cereals and Pulses	239,599	252,289	279,459	266,527	273,203
OTHER CROPS					
Potatoes	617	629	635	658	691
Sugarcane	4,792	4,272	3,485	3,999	4,564
Ginger (Dry)	46	46	33	37	40
Pepper (Black)	202	207	200	212	220
Chillies (Dry)	1,385	1,235	1,330	1,552	1,493
Tobacco	713	896	917	856	1,013
OILSEEDS					
Groundnut	12,151	11,848	10,195	13,693	12,585
Castorseed	1,437	1,326	1,346	1,370	1,418
Sesamum	5,912	5,874	6,391	6,490	5,667
Rapeseed & Mustard	5,034	4,821	5,545	6,027	5,328
Linseed	3,109	3,366	3,428	3,362	3,777
Total Oilseeds	28,643	27,615	27,165	30,942	29,663
FIBRES					
Cotton	16,201	15,713	17,265	18,646	19,981
Jute	1,951	1,813	1,228	1,210	1,739
Mesta	N. A.	464	165	436	571
Sannhemp	N. A.	N. A.	N. A.	N. A.	N. A.
NON-FORECAST					
Bananas	356	420	320	346	378
Papaya	18	13	9	10	13
Sweet Potatoes	436	412	426	435	383
Tapioca	573	575	705	691	610
Burmeria	135	101	117	136	119
Indigo	12	6	6	11	10
Opium	56	34	36	43	43
Cashewnuts	N. A.	N. A.	N. A.	131	182
Cardamom	N. A.	N. A.	N. A.	119	119
Betelnuts	N. A.	N. A.	N. A.	N. A.	313
QUANTIFICATION					
Tea	782	773	776	779	780
Coffee	230	250	250	234	249
Rubber	148	149	159	172	174
Coconuts	1,556	1,606	1,628	1,583	1,598

No. 1.1

Crops - All India

1956-57	1957-58	1958-59	1959-60	1960-61	Crop
(7)	(8)	(9)	(10)	(11)	(12)
CROPS					CEREALS
79,759	79,810	81,970	82,829	83,335	Rice
40,124	42,778	44,381	42,158	42,108	Jowar
27,802	27,600	28,240	26,750	28,063	Bajra
9,287	10,079	10,540	10,706	10,758	Maize
5,631	5,971	6,276	5,964	5,760	Ragi
12,295	12,034	12,749	12,420	12,245	Small Millets
174,898	178,272	184,156	180,827	182,269	Total Kharif Cereals
33,419	28,984	31,178	32,512	31,751	Wheat
8,693	7,584	8,184	8,345	7,916	Barley
42,112	36,568	39,362	40,807	39,667	Total Rabi Cereals
217,010	214,840	223,518	221,714	221,936	Total Cereals
					PULSES
23,905	22,464	24,909	25,372	23,483	Gram
5,666	5,835	6,110	5,888	5,830	Tur or Arhar
28,046	27,395	29,054	28,880	28,354	Other Pulses
57,617	55,694	60,073	60,140	57,667	Total Pulses
274,627	270,534	283,591	281,854	279,603	Total Cereals and Pulses
					OTHER CROPS
707	793	835	881	884	Potatoes
5,066	5,122	4,814	5,220	5,734	Sugarcane
39	42	38	41	44	Ginger (Dry)
221	231	231	234	235	Pepper (Black)
1,436	1,554	1,402	1,472	1,492	Chillies (Dry)
1,035	883	936	914	968	Tobacco
					OILSEEDS
13,671	15,865	15,247	14,364	15,455	Groundnut
1,405	1,105	1,132	1,168	1,135	Castorseed
5,368	5,174	5,559	5,423	4,858	Sesamum
6,274	5,958	6,047	7,151	7,265	Rapeseed & Mustard
4,157	3,171	3,941	4,804	4,233	Linseed
30,875	31,273	32,126	33,410	32,946	Total Oilseeds
					FIBRES
19,816	19,804	19,679	18,804	18,971	Cotton
1,908	1,741	1,811	1,685	1,529	Jute
734	766	908	704	694	Mesta
N. A.	683	807	810	790	Sannhemp
	(461)	(548)	(502)	(497)	
CROPS					Bananas
367	373	381	391	391	Papaya
13	16	15	14	14	Sweet Potatoes
383	449	549	495	460	Tapioca
565	585	613	627	625	Turmeric
135	117	103	102	103	Indigo
6	6	8	8	7	Onium
59	64	74	105	116	Cashewnuts
182	209	234	237	239	Cardamom
125	127	133	135	137	Betelnuts
306	304	310	315	316	
CROPS					Tea
781	793	795	N. A.	N. A.	Coffee
232	244	267	N. A.	N. A.	Rubber
191	219	285	303	N. A.	Coconuts
1,619	1,632	1,692	1,699	1,700	

Table

Area under Principal

(Thousand hectares)					
Crop	1951-52	1952-53	1953-54	1954-55	1955-56
(1)	(2)	(3)	(4)	(5)	(6)

FOR-CASTCEREALS

Rice	29,830	29,969	31,209	30,764	31,521
Jowar	15,944	17,539	17,753	17,464	17,362
Bajra	9,519	10,769	12,199	11,366	11,330
Maize	3,310	3,605	3,369	3,749	3,696
Ragi	2,189	2,243	2,334	2,298	2,307
Small Millets	4,764	5,044	5,677	5,630	5,335
Total Kharif Cereals	65,556	69,169	73,126	71,271	71,559
Wheat	9,471	9,328	10,631	11,259	12,367
Barley	3,159	3,246	3,529	3,414	3,418
Total Rabi Cereals	12,630	13,074	14,210	14,673	15,785
Total Cereals	78,186	82,243	87,336	85,944	87,344

PULSES

Gram	6,330	7,256	7,968	9,248	9,779
Tur or Arhar	2,446	2,400	2,404	2,404	2,287
Other Pulses	9,499	10,139	11,357	10,262	11,150
Total Pulses	18,775	19,845	21,729	21,914	23,216
Total Cereals and Pulses	96,961	102,088	109,065	107,858	110,560

Other crops

Potatoes	250	255	257	266	280
Sugarcane	1,939	1,729	1,410	1,618	1,347
Ginger (Dry)	19	19	13	15	16
Pepper (Black)	82	32	34	86	89
Chillies (Dry)	560	500	541	640	604
Tobacco	299	363	369	346	410

OILSEEDS

Groundnut	4,917	4,795	4,247	5,541	5,133
Castorseed	532	536	545	555	574
Sesamum	2,405	2,377	2,570	2,626	2,293
Rapeseed & Mustard	2,401	2,105	2,244	2,439	2,556
Linseed	1,380	1,362	1,337	1,361	1,529
Total Oilseeds	11,685	11,175	10,993	12,522	12,085

FIBRES

Cotton	6,556	6,359	6,937	7,546	8,086
Jute	790	734	497	503	704
Mesta	N.A.	196	187	177	231
Sannhemp	N.A.	N.A.	N.A.	N.A.	N.A.

NON-FORECAST

Bananas	144	129	132	140	146
Papaya	7	5	4	4	4
Sweet Potatoes	174	168	172	195	156
Tapioca	232	229	205	253	247
Turneric	55	42	47	51	66
Indigo	5	2	2	4	4
Opium	23	34	22	17	17
Cashewnuts	N.A.	N.A.	N.A.	73	74
Cardamom	N.A.	N.A.	N.A.	43	48
Betelnuts	N.A.	N.A.	N.A.	N.A.	127

PLANTATION

Tea	316	315	314	315	316
Coffee	93	92	93	95	101
Rubber	60	60	60	70	70
Coconuts	630	651	663	641	648

No. 1.1 - Contd.

Crops - All-India

					(Thousand hectares)
1956-57	1957-58	1958-59	1959-60	1960-61	Crops
(7)	(8)	(9)	(10)	(11)	(12)

CROPS

32,277	32,298	33,172	33,519	33,724
16,237	17,311	17,960	17,061	17,040
11,251	11,169	11,128	10,825	11,357
3,758	4,079	4,266	4,332	4,354
2,279	2,416	2,510	2,414	2,331
4,976	4,870	5,159	5,026	4,955
70,778	72,123	74,524	73,177	73,761
13,524	11,729	12,617	13,169	12,849
3,518	3,009	3,312	3,377	3,203
17,042	14,798	15,929	16,546	16,152
87,820	86,941	90,453	89,723	89,813

CEREALS

Rice
Jowar
Bajra
Maize
Ragi
Small Millets
Total Kharif Cereals
Wheat
Barley
Total Rabi Cereals
Total Cereals

9,674	9,091	10,080	10,268	9,503
2,293	2,361	2,473	2,303	2,360
11,349	11,086	11,758	11,687	11,474
23,316	22,538	24,310	24,338	24,337
111,136	109,479	114,763	114,061	113,150
236	321	338	357	358
2,050	2,073	1,948	2,112	2,320
16	17	15	17	18
89	93	93	95	95
601	629	567	596	604
419	359	379	370	392

PULSES

Gram
Tur or Arhar
Other Pulses
Total Pulses
Total Cereals and pulses
Other crops
Potatoes
Sugarcane
Ginger (Dry)
Pepper (Black)
Chillies (Dry)
Tobacco

5,532	6,420	6,251	6,015	6,254
569	447	458	473	460
2,172	2,094	2,250	2,194	1,966
2,539	2,411	2,447	2,894	2,940
1,682	1,283	1,595	1,944	1,713
12,494	12,655	13,001	13,520	13,333

OILSEEDS

Groundnut
Castorseed
Sesamum
Rapeseed & Mustard
Linseed
Total Oilseeds

8,019	8,014	7,963	7,610	7,677
772	705	733	682	619
297	306	-	285	281
N.A.	276	327	328	320
	(187)	(222)	(203)	(201)

FIBRES

Cotton
Jute
Mesta
Sannhemp

CROPS

140	151	154	158	158
4	6	6	6	6
155	132	222	200	186
229	237	248	254	253
55	47	42	41	42
2	2	3	3	3
24	26	30	42	47
74	85	95	96	97
51	51	54	55	55
124	123	125	127	128

CROPS

Bananas
Papaya
Sweet Potatoes
Tapioca
Turmeric
Indigo
Opium
Cashewnuts
Cardamom
Betelnuts

CROPS

316	321	322	N.A.	N.A.
94	99	108	N.A.	N.A.
77	89	115	123	N.A.
655	660	685	688	688

Tea
Coffee
Rubber
Coconuts

Table

Production of Principal

(Thousand tons or otherwise stated)

Crops	1951-52	1952-53	1953-54	1954-55	1955-56
(1)	(2)	(3)	(4)	(5)	(6)

FORECASTCEREALS

Rice	20,964	22,537	27,769	24,321	27,122
Jowar	5,381	7,243	7,954	9,056	6,619
Bajra	2,309	3,142	4,475	3,463	3,374
Maize	2,043	2,825	2,391	2,928	2,561
Ragi	1,291	1,316	1,846	1,627	1,817
Small Millets	1,885	1,395	2,438	2,455	2,037
Total Kharif Cereals	34,473	38,958	47,473	44,350	43,530
Wheat	6,085	7,382	7,890	8,900	8,622
Barley	2,330	2,382	2,905	2,933	2,771
Total Rabi Cereals	8,415	10,264	10,795	11,833	11,393
Total Cereals	42,888	49,222	58,268	56,183	54,923

PULSES

Gram	3,334	4,142	4,756	5,532	5,332
Tur or Arhar	1,801	1,675	1,834	1,692	1,832
Other Pulses	3,152	3,227	3,860	3,553	3,707
Total Pulses	8,287	9,044	10,450	10,777	10,871
Total Cereals & Pulses	51,175	58,266	68,718	66,960	65,794
Potatoes	1,685	1,961	1,325	1,736	1,830
Sugarcane (Cane)	60,660	50,190	43,709	57,811	59,587
(Gur)	6,066	5,019	4,423	5,782	5,979
Ginger (Dry)	15	19	14	14	16
Pepper (Black)	23	23	24	26	28
Chillies (Dry)	342	283	303	381	355
Tobacco	206	241	268	251	298

OILSEEDS

Groundnut	3,142	2,883	3,391	4,178	3,801
Castorseed	106	102	103	122	123
Sesamum	445	464	554	593	460
Rapeseed & Mustard	928	844	858	1,021	846
Linseed	328	366	379	384	413
Total Oilseeds	4,949	4,659	5,285	6,298	5,643

FIBRES

Cotton (Thousand bales of 392 lbs. each of cotton lint)	3,133	3,194	3,944	4,250	3,998
Jute (Thousand bales of 400 lbs. each)	4,678	4,592	3,091	2,929	4,198
Mesta (")	N.A.	632	650	901	1,153
Sannheep					

NON-FORECAST

Bananas	2,001	1,653	1,603	1,689	1,886
Papaya	172	124	84	108	194
Sweet Potatoes	1,137	932	1,334	1,590	1,079
Tapioca	1,242	1,642	1,980	1,779	1,765
Turmeric	143	101	111	130	146
Indigo	(b)	(b)	(b)	(b)	(b)
Opium (Thousand maunds)	9	17	12	10	9
Lac (Thousand maunds)	1,297	1,153	654	1,023	1,248
Cashewnuts	N.A.	N.A.	N.A.	62	77
Cardamom	N.A.	N.A.	N.A.	2	3
Betelnuts	N.A.	N.A.	N.A.	N.A.	62

PLANTATION

Tea (Thousand lbs.)	641,070	675,270	588,733	646,384	627,669
Coffee (")	54,538	48,505	56,613	58,655	75,784
Rubber (")	32,033	35,996	44,702	43,267	49,550
Coconuts (Million nuts)	3,606	4,498	4,649	4,409	4,370

No. 1.2

Crops - All-India

(Thousand tons or otherwise stated)					
1956-57	1957-58	1958-59	1959-60	1960-61	Crops
(7)	(8)	(9)	(10)	(11)	(12)
CROPS					
28,578	25,122	30,541	30,963	33,700	CEREALS
7,211	8,498	8,830	8,004	9,085	Rice
2,328	3,563	3,807	3,519	3,134	Jowar
3,029	3,100	3,408	4,006	3,915	Bajra
1,765	1,768	1,919	1,904	1,640	Maize
1,900	1,706	2,145	2,029	1,949	Ragi
45,311	43,757	50,710	50,425	53,423	Small Millets
9,254	7,871	9,801	10,089	10,648	Total Kharif Cereals
2,818	2,256	2,651	2,674	2,734	Wheat
12,072	10,127	12,452	12,763	13,382	Barley
57,383	53,884	63,132	63,188	63,805	Total Rabi Cereals
					Total Cereals
6,133	4,813	6,912	5,502	6,207	PULSES
1,958	1,452	1,675	1,337	2,044	Gram
3,278	3,146	4,354	4,365	4,216	Tur or Arhar
11,369	9,411	12,941	11,534	12,437	Other Pulses
68,752	63,295	76,103	74,722	79,272	Total Pulses
					Total Cereals & Pulses
1,597	1,972	2,311	2,722	2,356	OTHER CROPS
37,960	70,031	72,199	75,201	55,045	Potatoes
6,847	7,039	7,220	7,671	8,600	Sugarcane (Cane)
15	16	14	15	13	Gur (Gur)
27	27	23	26	26	Ginger (Dry)
349	351	328	337	363	Pepper (Black)
300	236	312	281	294	Chillies (Dry)
					Tobacco
4,300	4,336	5,093	3,942	4,554	OILSEEDS
122	88	110	106	98	Groundnut
431	353	506	359	288	Castorseed
1,026	918	1,026	1,047	1,330	Sesamum
384	255	451	431	410	Rapeseed & Mustard
6,265	6,250	7,189	5,835	6,530	Linseed
					Total Oilseeds
4,707	4,744	4,635	3,678	3,394	FIBRES
4,289	3,903	5,158	4,605	4,030	Cotton (Thousand bales of 592 lbs. each of cotton lint)
1,470	1,302	1,698	1,118	1,147	Jute (Thousand bales of 400 lbs. each)
	62	81	76	76	Mesta (")
					Sannhemp
1,865	2,037	2,058	2,093	2,097	Bananas
194	221	230	204	201	Papaya
1,137	1,089	999	1,276	1,511	Sweet Potatoes
1,605	1,687	1,731	1,780	1,780	Tapioca
155	123	102	102	102	Turneric
(b)	(b)	(b)	(b)	(b)	Indigo
13	18	20	24	25	Opium (Thousand mds.)
1,315	1,141	1,014	1,159	1,415	Lac (")
81	94	102	104	105	Cashewnuts
3	3	3	3	3	Cardamom
68	69	68	72	72	Betelnuts
CROPS					
686,499	377,567	399,200	N.A.	N.A.	Tea (Thousand lbs.)
78,860	88,770	93,035	N.A.	N.A.	Coffee (")
51,833	47,490	54,302	52,417	N.A.	Rubber (")
4,448	4,498	4,302	4,339	4,658	Coconuts (Million nuts)

(Thousand metric tons except
where otherwise stated)

Production of Principal

Crop	1951-52	1952-53	1953-54	1954-55	1955-56
(1)	(2)	(3)	(4)	(5)	(6)
FORECAST					
CEREALS					
Rice	21,300	22,899	28,214	25,219	27,557
Jowar	6,077	7,359	8,082	9,201	3,726
Bajra	2,346	3,192	4,517	3,519	3,428
Maize	2,076	2,370	3,039	2,975	2,302
Ragi	1,312	1,537	1,873	1,553	1,846
Small Millets	1,915	1,926	2,477	2,495	2,070
Total Kharif Cereals	35,026	39,585	48,235	45,062	44,229
Wheat	6,133	7,501	8,017	9,043	8,760
Barley	2,367	2,928	2,951	2,980	2,816
Total Rabi Cereals	8,550	10,429	10,968	12,023	11,576
Total Cereals	43,576	50,014	59,203	57,085	55,805
PULSES					
Gram	3,337	4,200	4,832	5,621	5,418
Tur or Arhar	1,360	1,712	1,861	1,719	1,861
Other Pulses	3,203	3,239	3,922	3,610	3,766
Total Pulses	8,420	9,151	10,615	10,950	11,045
OTHER CROPS					
Total Cereals & Pulses	51,996	59,201	69,821	68,035	66,850
Potatoes	1,712	1,991	1,956	1,764	1,859
Sugarcane (Cane)	31,634	50,000	44,411	58,739	60,543
(Gur)	3,133	5,100	4,494	5,875	3,075
Ginger (Dry)	15	19	11	14	16
Pepper (Black)	23	25	24	26	28
Chillies (Dry)	347	268	308	387	361
Tobacco	209	245	272	255	303
OILSEEDS					
Groundnut	3,192	2,020	3,445	4,245	3,832
Castor seed	108	101	105	124	125
Sesamum	452	471	533	603	467
Rapeseed & Mustard	943	358	872	1,037	860
Linseed	333	372	335	390	420
Total Oilseeds	5,028	4,722	5,370	6,399	5,734
FIBRES					
Cotton (Thousand bales of 160 Kilograms each of cotton lint)	3,095	3,155	3,896	4,193	3,949
Jute (Thousand bales of 180 kilograms each)	4,715	4,529	3,113	2,952	4,232
Mesta (")	N.A.	637	655	908	1,162
Sannhemp	-	-	-	-	-
NON-FORECAST					
Bananas	2,033	1,380	1,329	1,716	1,748
Papaya	175	123	85	110	140
Sweet Potatoes	1,206	917	1,355	1,616	1,104
Tapioca	1,262	1,530	2,012	1,808	1,791
Turmeric	145	105	115	132	178
Indigo	(b)	(b)	(b)	(b)	(b)
Opium (Thousand mds.)	9	17	12	10	9
Lac (")	1,297	1,155	654	1,023	1,248
Cashewnuts	N.A.	N.A.	N.A.	63	77
Cardamom	N.A.	N.A.	N.A.	2	3
Betelnuts	N.A.	N.A.	N.A.	N.A.	63
PLANTATION					
Ten (Thousand lbs.)	341,079	375,270	588,733	646,384	627,669
Coffee (")	54,538	48,500	56,615	58,655	75,784
Rubber (")	32,033	35,000	41,702	43,267	49,550
Coconuts (Million nuts)	3,306	4,493	4,649	4,409	4,368

Crops - All-India

(Thousand metric tons
except where otherwise stated)

1956-57	1957-58	1958-59	1959-60	1960-61	Crops
(7)	(8)	(9)	(10)	(11)	(12)
29,037	25,525	31,031	31,460	34,241	<u>CEREALS</u>
7,327	8,634	9,033	8,133	9,231	Rice
2,873	3,620	3,868	3,576	3,185	Jowar
3,078	3,150	3,463	4,070	3,978	Bajra
1,793	1,796	1,950	1,934	1,666	Maize
1,930	1,734	2,179	2,062	1,980	Ragi
46,038	44,459	51,524	51,235	54,281	Small Millets
9,403	7,997	9,958	10,251	10,319	Total Kharif Cereals
2,863	2,292	2,694	2,717	2,778	Wheat
12,266	10,289	12,652	12,968	13,597	Barley
58,304	54,748	64,176	64,203	67,878	Total Rabi Cereals
					Total Cereals
6,231	4,890	7,023	5,590	6,306	<u>PULSES</u>
1,989	1,475	1,702	1,694	2,077	Gram
3,331	3,197	4,424	4,435	4,284	Tur or Arhar
11,551	9,562	13,149	11,719	12,667	Other Pulses
69,855	64,310	77,325	75,922	80,545	Total Pulses
1,724	2,004	2,348	2,766	2,699	Total Cereals & Pulses
69,051	71,155	73,358	76,408	86,410	Potatoes
6,957	7,152	7,336	7,794	8,830	Sugarcane (Cane)
15	16	14	15	17	(Gir)
27	27	26	27	27	Ginger (Dry)
355	357	333	342	369	Pepper (Black)
305	240	317	286	299	Chillies (Dry)
					Tobacco
4,369	4,710	5,178	4,005	4,424	<u>OILSEEDS</u>
124	89	112	108	100	Groundnut
438	359	514	365	292	Castorseed
1,043	933	1,042	1,064	1,402	Sesamum
390	259	458	438	417	Rapeseed & Mustard
6,364	6,350	7,304	5,980	6,635	Linseed
					Total Oilseeds
4,650	4,686	4,608	3,633	5,323	<u>FIBRES</u>
4,323	4,015	5,199	4,642	4,062	Cotton (Thousand bales
1,482	1,312	1,880	1,127	1,156	of 180 kilogram, each of
	63	82	77	77	cotton lint)
1,895	2,070	2,091	2,127	2,131	Jute (Thousand bales of
197	225	234	207	204	180 kilogram each)
1,155	1,106	1,015	1,296	1,332	Mesta (" ")
1,631	1,714	1,759	1,809	1,809	Sannhemp
157	125	104	104	104	Banana
(t)	(t)	(t)	(t)	(t)	Papaya
13	18	20	24	25	Sweet Potatoes
1,315	1,141	1,014	1,159	1,415	Tapioca
82	96	104	106	107	Turmeric
3	3	3	3	3	Indigo
69	70	69	73	73	Opium (Thousand mds.)
686,499	677,567	699,200	N.A.	N.A.	Lac (" ")
78,860	88,770	93,035	N.A.	N.A.	Cashewnuts
51,833	47,490	54,302	52,417	N.A.	Cardamum
4,448	4,498	4,602	4,639	4,638	Betelnuts
					Tea (Thousand lbs.)
					Coffee (")
					Rubber (")
					Coconuts (Million nuts)

Table No. 2

AREA AND PRODUCTION OF
PRINCIPAL CROPS-STATES

(Forecast Crops)

Table No. 2.1

Rice - Area

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	7,233	6,996	7,437	7,396	6,854
Assam	4,313	4,168	4,336	4,208	4,310
Bihar	12,313	12,218	12,933	12,334	13,572
Gujarat	1,190	1,218	1,206	1,173	1,251
Jammu & Kashmir	463	354	521	466	511
Kerala	1,909	1,895	1,899	1,900	1,924
Madhya Pradesh	9,675	9,747	9,881	10,106	10,089
Madras	5,724	5,600	5,616	5,726	5,913
Maharashtra	2,909	3,074	3,110	3,066	3,076
Mysore	2,203	2,370	2,471	2,365	2,451
Orissa	9,603	9,678	9,663	10,570	9,335
Punjab	749	802	901	70	1,102
Rajasthan	230	169	195	247	241
Uttar Pradesh	9,531	9,629	10,206	10,251	10,200
West Bengal	10,846	10,910	10,553	10,916	11,396
Delhi	1	1	2	3	3
Himachal Pradesh	111	111	112	112	112
Manipur	340	403	392	392	393
Tripura	406	362	403	426	421
Andaman & Nicobar Islands	10	12	12	15	17
Laccadive, Minicoy & Amindivi Islands	-	-	-	-	-
Naga Land	-	93	141	137	164
Total India	79,759	79,810	81,970	82,829	83,335

Table No. 2.1 Contd.

Rice-Production

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
3,353	3,293	3,706	3,674	3,490	Andhra Pradesh
1,707	1,613	1,620	1,618	1,633	Assam
3,735	2,208	4,419	3,326	4,669	Bihar
340	215	426	376	262	Gujarat
200	152	217	200	220	Jammu & Kashmir
873	911	940	1,022	1,063	Kerala
3,273	2,097	3,278	3,161	3,364	Madhya Pradesh
3,196	3,236	3,084	3,406	3,550	Madras
1,145	1,170	1,359	1,210	1,277	Maharashtra
949	1,171	1,313	1,311	1,186	Mysore
2,267	1,702	2,160	3,650	3,668	Orissa
277	301	543	406	434	Punjab
36	22	35	114	63	Rajasthan
2,206	2,301	2,984	2,425	3,026	Uttar Pradesh
4,573	4,307	4,057	4,172	5,374	West Bengal
(t)	(t)	1	1	1	Delhi
39	43	41	30	29	Himachal Pradesh
125	135	102	93	124	Manipur
150	120	131	153	156	Tripura
4	3	4	5	6	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Amindivi Islands
-	34	66	86	84	Naga Land
20,570	25,122	30,541	30,963	33,700	Total - India

Table No. 2.2

Jowar - Area

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	6,209	6,381	6,573	6,300	5,956
Assam	-	-	-	-	-
Bihar	8	5	8	8	7
Gujarat	3,174	3,354	3,632	3,317	3,145
Jammu & Kashmir	1	1	2	1	1
Kerala	5	4	4	4	4
Madhya Pradesh	4,091	4,902	4,834	4,559	4,733
Madras	1,838	1,722	1,943	1,751	1,780
Maharashtra	14,031	14,148	14,696	14,088	14,210
Mysore	5,732	6,713	6,910	6,519	6,688
Orissa	17	17	18	18	18
Punjab	668	777	738	697	788
Rajasthan	2,109	2,607	2,729	2,606	2,532
Uttar Pradesh	2,209	2,114	2,260	2,252	2,211
West Bengal	3	4	5	5	5
Delhi	29	29	29	33	30
Himachal Pradesh	(a)	(a)	(a)	(a)	(a)
Total India	40,124	42,778	44,381	42,158	42,108

Table No. 2.2

Jowar - Production

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	State
7	8	9	10	11	12
1,091	1,253	1,443	1,259	1,273	Andhra Pradesh
-	-	-	-	-	Assam
1	1	1	1	1	Bihar
379	306	384	201	234	Gujarat
(b)	(b)	(b)	(b)	(b)	Jammu & Kashmir
1	1	1	1	1	Kerala
1,081	1,385	1,245	1,111	1,321	Madhya Pradesh
472	534	551	537	554	Madras
2,779	2,965	3,204	2,798	3,303	Maharashtra
702	1,131	1,042	1,074	1,054	Mysore
3	3	4	4	4	Orissa
43	109	51	56	54	Punjab
212	319	336	315	292	Rajasthan
439	466	624	582	499	Uttar Pradesh
1	1	1	1	1	West Bengal
4	4	3	4	4	Delhi
(b)	(b)	(b)	(b)	(b)	Himachal Pradesh
7,211	8,498	8,890	8,004	9,085	Total - India

Table No. 2,3

Bajra - Area

(Thousand acres)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	1,504	1,469	1,614	1,584	1,373
Assam	-	-	-	-	-
Bihar	12	13	17	16	16
Gujarat	4,434	4,120	4,097	3,792	3,285
Jammu & Kashmir	32	23	49	49	44
Kerala	23	21	21	21	20
Madhya Pradesh	429	440	443	403	409
Madras	1,338	1,201	1,237	1,255	1,237
Maharashtra	4,265	4,479	4,450	4,137	4,174
Mysore	1,201	1,246	1,279	1,275	1,227
Orissa	11	11	8	11	11
Punjab	2,436	2,293	2,395	2,120	2,171
Rajasthan	9,303	9,575	9,936	9,393	11,413
Uttar Pradesh	2,781	2,680	2,667	2,660	2,659
West Bengal	1	1	1	1	1
Delhi	55	49	47	54	38
Himachal Pradesh	(a)	(a)	(a)	(a)	(a)
Total India	27,802	27,596	28,234	26,750	28,063

Table No. 2.3 contd.

Bakra - Production

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
294	321	341	331	245	Andhra Pradesh
-	-	-	-	-	Assam
2	2	3	2	3	Bihar
424	573	695	309	416	Gujarat
9	7	9	8	8	Jammu & Kashmir
-	-	-	-	-	Kerala
90	110	84	90	105	Madhya Pradesh
231	273	234	308	314	Madras
420	507	462	494	500	Maharashtra
104	79	123	111	109	Mysore
2	1	1	1	1	Orissa
240	279	268	295	280	Punjab
537	793	975	951	732	Rajasthan
465	602	554	609	414	Uttar Pradesh
(t)	(t)	(t)	(t)	(t)	West Bengal
10	11	8	10	7	Delhi
(t)	(t)	(t)	(t)	(t)	Himachal Pradesh
2,828	3,563	3,807	3,519	3,134	Total - India

Table No. 2.4

Size - Area

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	464	508	471	455	437
Assam	38	41	37	34	35
Bihar	1,413	1,721	1,904	1,983	1,987
Gujarat	401	486	493	464	472
Jammu & Kashmir	444	349	520	512	534
Kerala	-	-	-	-	-
Madhya Pradesh	1,075	1,116	1,148	1,142	1,124
Madras	15	14	16	15	15
Maharashtra	62	60	70	65	65
Mysore	23	26	26	26	27
Orissa	59	58	54	55	55
Punjab	1,091	1,144	1,240	1,333	1,391
Rajasthan	1,238	1,449	1,434	1,493	1,599
Uttar Pradesh	2,506	2,677	2,702	2,698	2,592
West Bengal	170	133	134	139	139
Delhi	4	4	3	3	3
Himachal Pradesh	279	285	283	289	283
Total India	9,287	10,079	10,540	10,706	10,758

Table No. 2.4

MAIZE - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
103	113	153	108	143	Andhra Pradesh
8	8	7	6	6	Assam
359	370	463	916	770	Bihar
72	197	265	32	230	Gujarat
127	103	190	173	199	Jammu & Kashmir
-	-	-	-	-	Kerala
189	136	461	304	506	Madhya Pradesh
6	6	7	7	7	Madras
12	19	14	13	13	Maharashtra
9	8	9	9	9	Mysore
9	9	9	9	9	Orissa
703	629	501	699	617	Punjab
324	556	533	513	635	Rajasthan
986	785	611	1,013	619	Uttar Pradesh
47	39	36	46	35	West Bengal
1	1	(1)	1	1	Delhi
74	70	139	107	116	Himachal Pradesh
3,029	3,100	3,403	4,006	3,915	Total - India

Table No. 2.5

RAGI - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	743	783	831	809	721
Assam	-	-	-	-	-
Bihar	355	412	493	500	518
Gujarat	137	175	100	158	134
Jammu & Kashmir	-	-	-	-	-
Kerala	12	12	13	13	13
Madhya Pradesh	33	33	36	36	35
Madras	882	852	902	871	884
Maharashtra	533	607	569	554	479
Mysore	2,226	2,372	2,528	2,305	2,238
Orissa	165	169	165	166	166
Punjab	9	8	8	7	7
Rajasthan	-	-	-	-	-
Uttar Pradesh	466	434	435	478	478
West Bengal	31	26	28	27	27
Delhi	-	-	-	-	-
Himachal Pradesh	39	38	38	40	40
Total India	5,631	5,971	6,476	5,964	5,760

RAGI - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
286	233	289	320	214	Andhra Pradesh
-	-	-	-	-	Assam
73	77	96	122	106	Bihar
50	49	54	56	48	Gujarat
-	-	-	-	-	Jammu & Kashmir
7	7	7	8	8	Kerala
4	3	4	4	4	Madhya Pradesh
351	337	348	337	345	Madras
168	166	179	160	152	Maharashtra
693	764	801	765	634	Mysore
27	25	29	29	29	Orissa
1	1	2	1	1	Punjab
-	-	-	-	-	Rajasthan
90	92	96	88	88	Uttar Pradesh
7	6	6	6	3	West Bengal
-	-	-	-	-	Delhi
8	8	8	8	8	Himachal Pradesh
1,765	1,768	1,919	1,904	1,640	Total - India

Table No. 2.6

SMALL MILLETS - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	2,569	2,492	2,853	2,596	2,574
Assam	9	4	9	13	14
Bihar	672	632	732	751	697
Gujarat	502	459	469	533	493
Jammu & Kashmir	47	43	58	62	61
Kerala	14	15	14	15	14
Madhya Pradesh	3,453	3,534	3,650	3,643	3,586
Madras	1,373	1,255	1,209	1,259	1,266
Maharashtra	563	549	549	475	432
Mysore	1,090	1,186	1,167	1,062	1,053
Orissa	111	105	110	114	114
Punjab	19	16	12	50	47
Rajasthan	185	174	208	168	197
Uttar Pradesh	1,585	1,481	1,620	1,591	1,553
West Bengal	38	25	25	25	22
Delhi	-	-	-	-	-
Himachal Pradesh	65	64	64	63	62
Total India	12,295	12,034	12,749	12,420	12,245

Table No.2.6-contd.

SMALL MILLETS - PRODUCTION

(Thousand tons)					STATE
1956-57	1957-58	1958-59	1959-60	1960-61	
7	8	9	10	11	12
394	378	447	422	403	Andhra Pradesh
2	1	1	2	3	Assam
102	80	118	138	103	Bihar
156	99	151	166	150	Gujarat
13	11	13	14	14	Jammu & Kashmir
3	3	3	3	3	Kerala
332	195	427	341	328	Madhya Pradesh
385	376	364	403	409	Madras
97	90	96	88	87	Maharashtra
124	158	133	124	122	Mysore
12	9	14	14	14	Orissa
2	2	2	5	5	Punjab
29	18	36	30	36	Rajasthan
230	269	324	263	257	Uttar Pradesh
8	6	5	5	5	West Bengal
-	-	-	-	-	Delhi
11	11	11	11	10	Himachal Pradesh
1,900	1,706	2,145	2,029	1,949	Total India

Table No. 2.7

TOTAL KHARIF CEREALS - AREA

(Thousand acres)					
State	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	18,722	18,629	19,779	19,140	17,920
Assam	4,360	4,213	4,382	4,255	4,359
Bihar	14,773	15,001	16,087	15,592	16,797
Gujarat	9,838	9,812	10,082	9,437	8,780
Jammu & Kashmir	987	770	1,150	1,090	1,151
Kerala	1,940	1,926	1,930	1,932	1,955
Madhya Pradesh	18,756	19,772	19,992	19,889	19,976
Madras	11,170	10,644	10,923	10,877	11,095
Maharashtra	22,363	22,925	23,444	22,385	22,486
Mysore	12,480	13,913	14,381	13,552	13,709
Orissa	9,966	10,038	10,018	10,934	9,699
Punjab	4,972	5,040	5,294	5,177	5,506
Rajasthan	13,065	13,974	14,502	13,907	15,982
Uttar Pradesh	19,078	19,065	19,940	19,930	19,698
West Bengal	11,089	11,099	10,726	11,113	11,590
Delhi	89	83	81	93	74
Himachal Pradesh	494	498	497	504	497
Manipur	340	403	392	392	393
Tripura	406	362	403	426	421
Andaman & Nicobar Islands	10	12	12	15	17
Naga Land	-	93	141	187	164
TOTAL	174,898	178,272	184,156	180,827	182,269

Table No. 2.7 - contd.

TOTAL KHARIF CEREALS - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	State
(7)	(8)	(9)	(10)	(11)	(12)
5,521	5,596	6,384	6,144	5,776	Andhra Pradesh
1,717	1,622	1,628	1,626	1,647	Assam
4,272	2,818	5,105	5,005	5,652	Bihar
1,421	1,444	1,975	1,190	1,340	Gujarat
349	273	429	403	449	Jammu & Kashmir
884	922	951	1,034	1,075	Kerala
4,972	3,076	5,499	5,041	5,628	Madhya Pradesh
4,641	4,762	4,638	4,998	5,179	Madras
4,621	4,921	5,314	4,763	5,232	Maharashtra
2,581	3,511	3,426	3,394	3,114	Mysore
2,320	1,749	2,217	3,715	3,725	Orissa
1,266	1,321	1,367	1,462	1,391	Punjab
1,188	1,708	1,965	1,923	1,758	Rajasthan
4,496	4,535	5,193	4,980	4,893	Uttar Pradesh
4,636	4,559	4,105	4,230	5,418	West Bengal
15	16	12	16	13	Delhi
132	132	199	164	163	Himachal Pradesh
125	135	102	93	124	Manipur
150	120	131	153	156	Tripura
4	3	4	5	6	Andaman & Nicobar Islands
-	34	66	86	84	Naga Land
45,311	43,757	50,710	50,425	53,423	TOTAL

Table No.2.8

WHEAT - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	57	44	41	51	45
Assam	7	5	5	5	9
Bihar	1,882	1,188	1,516	1,613	1,610
Gujarat	1,241	900	1,044	1,197	1,000
Jammu & Kashmir	328	303	392	416	410
Kerala	-	-	-	-	-
Madhya Pradesh	8,020	6,298	6,930	7,829	7,481
Madras	4	4	4	4	4
Maharashtra	2,221	2,150	2,114	2,215	2,273
Mysore	733	772	736	731	752
Orissa	13	14	16	16	16
Punjab	4,965	4,909	5,351	5,318	5,358
Rajasthan	3,347	2,638	2,922	3,033	2,612
Uttar Pradesh	9,980	9,260	9,564	9,579	9,684
West Bengal	207	84	87	119	86
Delhi	74	71	74	70	69
Himachal Pradesh	340	347	352	346	342
Manipur	-	-	-	-	-
Total India	33,419	28,984	31,178	32,542	31,751

Table No.2.8- contd.

WHEAT - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	State
(7)	(8)	(9)	(10)	(11)	(12)
5	4	4	5	5	Andhra Pradesh
1	1	1	1	3	Assam
182	270	431	349	349	Bihar
274	199	314	301	291	Gujarat
86	78	99	109	87	Jammu & Kashmir
-	-	-	-	-	Kerala
1,704	1,105	1,947	2,277	1,926	Madhya Pradesh
1	1	1	1	1	Madras
309	292	410	363	367	Maharashtra
71	70	67	64	73	Mysore
3	4	4	4	4	Orissa
2,045	1,977	2,301	2,180	2,540	Punjab
1,315	1,032	1,030	1,032	986	Rajasthan
3,115	2,706	3,036	3,242	3,854	Uttar Pradesh
27	19	24	31	25	West Bengal
12	17	28	26	29	Delhi
104	96	104	104	103	Himachal Pradesh
-	-	-	-	-	Manipur
9,254	7,871	9,801	10,089	10,643	Total - India

Table No. 2.9

BARLEY - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	10	12	10	10	9
Assam	-	-	-	-	-
Bihar	922	797	1,020	1,076	972
Gujarat	27	14	21	16	17
Jammu & Kashmir	56	41	50	58	54
Kerala	-	-	-	-	-
Madhya Pradesh	509	301	430	464	486
Madras	(a)	(a)	1	1	1
Maharashtra	10	12	11	10	10
Mysore	5	5	3	5	5
Orissa	1	1	1	1	1
Punjab	501	580	523	523	468
Rajasthan	1,447	1,253	1,325	1,371	1,166
Uttar Pradesh	4,934	4,389	4,591	4,561	4,543
West Bengal	181	92	108	160	96
Delhi	12	10	10	10	11
Himachal Pradesh	78	77	80	79	77
Total India	8,693	7,584	8,184	8,345	7,916

Table No. 2.9-contd.

BARLEY - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1	2	2	1	1	Andhra Pradesh
-	-	-	-	-	Assam
126	156	249	139	192	Bihar
7	3	4	4	4	Gujarat
14	11	12	14	12	Jammu & Kashmir
-	-	-	-	-	Kerala
131	74	168	159	126	Madhya Pradesh
(b)	(b)	(b)	(b)	(b)	Madras
2	3	2	2	2	Maharashtra
1	1	1	1	1	Mysore
(b)	(b)	(b)	(b)	(b)	Orissa
183	202	177	173	161	Punjab
710	512	596	627	546	Rajasthan
1,596	1,260	1,395	1,462	1,652	Uttar Pradesh
31	15	29	27	19	West Bengal
1	1	1	1	1	Dolhi
15	16	15	14	15	Himachal Pradesh
2,818	2,256	2,651	2,674	2,734	Total ~ India

Table No. 2.10

TOTAL RABI CEREALS - AREA

(Thousand acres)					
State	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	67	53	51	61	54
Assam	7	5	5	5	9
Bihar	2,804	1,985	2,536	2,689	2,582
Gujarat	1,268	914	1,065	1,213	1,017
Jammu & Kashmir	384	344	442	474	464
Madhya Pradesh	8,529	6,599	7,360	8,293	7,967
Madras	4	4	5	5	5
Maharashtra	2,231	2,162	2,125	2,225	2,283
Mysore	738	777	769	736	757
Orissa	14	15	17	17	17
Punjab	5,466	5,489	5,874	5,841	5,826
Rajasthan	4,794	3,891	4,247	4,404	3,778
Uttar Pradesh	14,914	13,649	14,155	14,140	14,227
West Bengal	388	176	195	279	162
Delhi	86	81	84	80	80
Himachal Pradesh	418	424	432	425	419
Manipur	(a)	-	-	-	-
TOTAL INDIA	42,112	36,568	39,362	40,887	39,667

Table No. 2.10 - contd.

TOTAL RABI CEREALS - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	State
(7)	(8)	(9)	(10)	(11)	(12)
6	6	6	6	6	Andhra Pradesh
1	1	1	1	3	Assam
308	426	680	538	541	Bihar
281	202	318	305	295	Gujarat
100	89	111	123	99	Jammu & Kashmir
1,835	1,179	2,115	2,436	2,052	Madhya Pradesh
1	1	1	1	1	Madras
311	295	412	365	369	Maharashtra
72	71	68	65	79	Mysore
3	4	4	4	4	Orissa
2,228	2,179	2,478	2,353	2,701	Punjab
2,025	1,544	1,626	1,659	1,534	Rajasthan
4,711	3,966	4,431	4,704	5,506	Uttar Pradesh
58	34	53	58	44	West Bengal
13	18	29	27	30	Delhi
119	112	119	119	118	Himachal Pradesh
(b)	-	-	-	-	Manipur
12,072	10,127	12,452	12,763	15,582	TOTAL INDIA

Table No. 2.11

TOTAL CEREALS - AREA

(Thousand acres)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	18,789	18,682	19,830	19,201	17,974
Assam	4,367	4,218	4,327	4,260	4,368
Bihar	17,577	16,980	18,623	18,281	19,379
Gujarat	11,106	10,726	11,147	10,650	9,797
Jammu & Kashmir	1,371	1,114	1,502	1,564	1,615
Kerala	1,940	1,926	1,930	1,932	1,955
Madhya Pradesh	27,285	26,371	27,358	28,182	27,943
Madras	11,174	10,648	10,928	10,882	11,100
Maharashtra	24,594	25,007	25,519	24,610	24,769
Mysore	13,218	14,690	15,157	14,288	14,466
Orissa	9,980	10,053	10,035	10,951	9,716
Punjab	10,438	10,529	11,168	11,018	11,332
Rajasthan	17,859	17,865	18,749	18,311	19,760
Uttar Pradesh	33,992	32,714	34,095	34,070	33,925
West Bengal	11,477	11,275	10,921	11,392	11,772
Delhi	175	164	165	173	154
Himachal Pradesh	912	922	929	929	916
Manipur	340	403	392	392	393
Tripura	406	362	405	426	421
Andaman & Nicobar Islands	10	12	12	15	17
Laccadive, Minicoy & Amindivi Islands	-	-	-	-	-
Naga Land	-	93	141	187	164
Total India	217,010	214,840	223,518	221,714	221,936

Table No.2.11- contd.

TOTAL CEREALS - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
5,527	5,602	6,390	6,150	5,782	Andhra Pradesh
1,718	1,623	1,629	1,627	1,650	Assam
4,580	3,244	5,785	5,513	6,193	Bihar
1,702	1,646	2,293	1,495	1,635	Gujarat
449	362	540	526	548	Jammu & Kashmir
884	922	951	1,034	1,075	Kerala
6,307	5,155	7,614	7,477	7,680	Madhya Pradesh
4,642	4,763	4,639	1,999	5,180	Madras
4,932	5,216	5,726	5,123	6,201	Maharashtra
2,653	3,382	3,494	3,459	3,193	Mysore
2,323	1,753	2,221	3,719	3,729	Orissa
3,494	3,500	3,345	3,815	4,092	Punjab
3,213	3,252	3,591	3,592	3,292	Rajasthan
9,207	8,501	9,624	9,684	10,399	Uttar Pradesh
4,694	4,393	4,153	4,233	5,462	West Bengal
28	34	41	43	43	Delhi
251	244	318	282	281	Himachal Pradesh
125	135	102	93	124	Manipur
150	120	131	153	156	Tripura
4	3	4	5	6	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Amindivi Islands
-	34	66	36	84	Naga Land
57,383	53,804	63,162	63,188	66,805	Total - India

Table No. 2.12

GRAM-AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	282	265	258	271	270
Assam	4	4	4	4	4
Bihar	1,224	1,111	1,453	1,428	1,339
Gujarat	452	121	305	280	269
Jammu & Kashmir	12	12	26	9	9
Kerala	-	-	-	-	-
Madhya Pradesh	3,315	3,628	3,706	4,116	3,924
Madras	5	10	5	4	4
Maharashtra	1,135	1,093	1,053	1,117	1,040
Mysore	402	395	383	400	387
Orissa	51	50	42	50	50
Punjab	6,041	5,855	6,460	6,190	6,013
Rajasthan	3,813	3,061	3,927	4,247	3,396
Uttar Pradesh	6,147	6,360	6,726	6,657	6,334
West Bengal	439	423	477	545	373
Delhi	76	57	65	36	61
Uttarakhand Pradesh	17	19	19	13	13
Manipur	-	-	-	-	-
Tripura	-	(a)	(a)	(a)	(a)
Andaman & Nicobar Islands	-	-	-	-	-
Laccadive, Minicoy & Amindivi Islands	-	-	-	-	-
Porta Land	-	-	-	-	-
Total India	23,905	22,464	24,909	25,372	23,483

Table No. 2.12 - contd.

GRAIN - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
32	33	30	32	31	Andhra Pradesh
1	1	1	1	1	Assam
143	215	311	240	223	Bihar
59	13	59	43	36	Gujarat
3	3	7	2	2	Jammu & Kashmir
-	-	-	-	-	Kerala
992	591	894	1,005	940	Madhya Pradesh
1	2	1	1	1	Madras
141	131	132	134	139	Maharashtra
50	37	44	47	47	Mysore
6	5	5	5	5	Orissa
1,893	1,692	2,403	1,632	1,973	Punjab
1,171	573	1,139	763	906	Rajasthan
1,507	1,417	1,758	1,487	1,796	Uttar Pradesh
109	90	109	102	36	West Bengal
3	2	17	5	19	Delhi
2	3	2	3	2	Himachal Pradesh
-	-	-	-	-	Manipur
-	(b)	(b)	(b)	(b)	Tripura
-	-	-	-	-	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Amindivi Islands
-	-	-	-	-	Naga Land
6,133	4,913	6,912	5,502	6,207	Total - India

Table No. 2.13

TUR - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	369	400	383	384	375
Assam	7	6	7	5	5
Bihar	316	406	515	506	460
Gujarat	188	187	203	182	191
Jammu & Kashmir	-	-	-	-	-
Kerala	28	22	22	21	22
Madhya Pradesh	888	935	952	936	927
Madras	123	131	143	142	145
Maharashtra	1,342	1,376	1,395	1,330	1,336
Mysore	625	704	718	600	574
Orissa	36	36	33	35	35
Punjab	-	-	-	-	-
Rajasthan	44	45	45	64	62
Uttar Pradesh	1,632	1,543	1,584	1,631	1,613
West Bengal	48	43	109	52	85
Delhi	-	-	-	-	-
Himachal Pradesh	-	1	1	-	-
Manipur	-	-	-	-	-
Tripura	-	-	-	-	-
Andaman & Nicobar Islands	-	-	-	-	-
Laccadive, Minicoy & Pondicherry Islands	-	-	-	-	-
Wage Land	-	-	-	-	-
Total India	5,666	5,835	6,110	5,888	5,830

Table No.2.13-contd.

TUR PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
42	42	41	72	58	Andhra Pradesh
2	2	2	1	1	Assam
48	82	129	109	108	Bihar
38	30	42	39	40	Gujarat
-	-	-	-	-	Jammu & Kashmir
5	4	4	4	4	Kerala
253	212	322	254	329	Madhya Pradesh
23	24	24	20	21	Madras
400	333	350	307	501	Maharashtra
69	102	70	93	69	Mysore
9	8	7	7	7	Orissa
-	-	-	-	-	Punjab
6	6	4	8	7	Rajasthan
1,055	598	650	744	878	Uttar Pradesh
8	9	30	9	21	West Bengal
-	-	-	-	-	Delhi
-	(t)	(t)	-	-	Himachal Pradesh
-	-	-	-	-	Manipur
-	-	-	-	-	Tripura
-	-	-	-	-	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Amindivi Islands
-	-	-	-	-	Naga Land
1,958	1,452	1,675	1,667	2,044	Total India

Table No. 2.14

OTHER PULSES - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	2,622	2,551	2,566	2,591	2,472
Assam	172	181	177	173	176
Bihar	3,163	3,604	3,709	3,805	3,824
Gujarat	769	856	963	671	637
Jammu & Kashmir	-	-	-	-	-
Kerala	90	90	87	87	87
Madhya Pradesh	4,209	3,706	4,385	4,456	4,464
Madras	930	1,023	896	899	903
Maharashtra	3,130	3,621	3,532	3,301	3,428
Mysore	1,945	2,167	2,182	1,976	1,892
Orissa	1,159	1,090	1,136	1,175	1,175
Punjab	713	616	538	553	518
Rajasthan	4,226	4,387	4,185	4,575	3,918
Uttar Pradesh	3,047	3,466	3,383	3,319	3,336
West Bengal	996	973	1,244	1,226	1,455
Delhi	10	9	12	9	11
Uttarakhand Pradesh	57	53	56	56	53
Manipur	-	-	-	-	-
Tripura	3	2	3	3	3
Andaman & Nicobar Islands	-	-	-	-	-
Laccadive, Minicoy & Pondicherry Islands	-	-	-	-	-
Naga Land	-	-	-	-	-
Total India	28,046	27,395	29,054	28,380	28,354

Table No. 2.14 (Contd.)

Other Pulses

By PRODUCTION

(Thousand tons)

1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
190	180	186	186	166	Andhra Pradesh
27	27	28	21	24	Assam
393	367	651	608	730	Bihar
87	76	109	71	62	Gujarat
-	-	-	-	-	Jammu & Kashmir
14	14	14	13	12	Kerala
432	358	455	604	601	Madhya Pradesh
89	95	63	79	80	Madras
335	389	339	362	395	Maharashtra
175	201	209	184	181	Mysore
255	207	239	239	234	Orissa
77	75	77	88	91	Punjab
364	309	359	358	256	Rajasthan
645	685	1,367	1,328	1,093	Uttar Pradesh
160	156	229	216	278	West Bengal
1	1	2	1	2	Delhi
6	6	7	7	6	Himachal Pradesh
-	-	-	-	-	Manipur
(t)	(t)	(t)	(t)	(t)	Tripura
-	-	-	-	-	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Pondicherry Islands
-	-	-	-	-	Naga Land
3,278	3,146	4,354	4,365	4,216	Total India

Table No. 2, 15

TOTAL PULSES - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	3,293	3,216	3,207	3,246	3,117
Assam	183	191	188	182	185
Bihar	4,703	4,121	5,677	5,739	5,623
Gujarat	1,409	1,164	1,471	1,133	1,097
Jammu & Kashmir	12	12	26	9	9
Kerala	118	112	109	108	109
Madhya Pradesh	9,912	8,269	9,043	9,508	9,315
Madras	1,108	1,164	1,044	1,045	1,052
Marathwada	5,647	6,090	5,980	5,748	5,804
Mysore	2,972	3,266	3,283	2,976	2,855
Orissa	1,246	1,176	1,211	1,260	1,260
Punjab	6,759	6,471	6,998	6,748	6,531
Rajasthan	8,783	7,493	8,157	8,836	7,376
Uttar Pradesh	10,826	11,369	11,693	11,607	11,230
West Bengal	1,483	1,439	1,830	1,923	1,913
Delhi	86	66	77	45	72
Himachal Pradesh	74	76	73	74	66
Manipur	-	-	-	-	-
Tripura	3	2	3	3	3
Andaman & Nicobar Islands	-	-	-	-	-
Laccadive, Minicoy & Indivi Islands	-	-	-	-	-
Naga Land	-	-	-	-	-
Total India	57,617	55,694	60,073	60,140	57,667

Table No. 2.15 (Contd.)

~~TOTAL PULSES PRODUCTION~~
TOTAL PULSES PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
272	255	257	290	255	Andhra Pradesh
30	30	31	23	26	Assam
584	664	1,091	957	1,001	Bihar
184	119	210	153	138	Gujarat
3	3	7	2	3	Jammu & Kashmir
19	18	18	17	16	Kerala
1,677	1,161	1,671	1,863	1,870	Madhya Pradesh
113	121	103	100	102	Madras
396	253	321	303	1,035	Maharashtra
294	340	323	324	297	Mysore
270	220	251	251	251	Orissa
1,970	1,767	2,430	1,720	2,064	Punjab
1,561	893	1,502	1,129	1,169	Rajasthan
3,207	2,700	3,775	3,550	3,767	Uttar Pradesh
277	255	368	327	335	West Bengal
4	3	19	6	21	Delhi
8	9	9	10	8	Himachal Pradesh
-	-	-	-	-	Manipur
(t)	(t)	(t)	(t)	(t)	Tripura
-	-	-	-	-	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Indivi Islands
-	-	-	-	-	Naga Land
11,369	9,411	12,941	11,534	12,467	Total - India

Table No. 2.16

TOTAL FOODGRAINS - AREA

(Thousand acres)					
State	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	22,082	21,886	23,037	22,447	21,091
Assam	4,550	4,409	4,575	4,442	4,553
Bihar	22,260	21,107	21,300	24,020	25,002
Gujarat	12,515	11,890	12,618	11,783	10,394
Jammu & Kashmir	1,383	1,126	1,618	1,573	1,624
Kerala	2,058	2,038	2,039	2,040	2,064
Madhya Pradesh	36,197	34,640	36,395	37,690	37,258
Madras	11,382	11,612	11,972	11,927	12,152
Maharashtra	30,241	31,177	31,549	30,353	30,573
Mysore	16,190	17,956	18,433	17,264	17,321
Orissa	11,226	11,229	11,246	12,211	10,976
Punjab	17,197	17,000	18,166	17,700	17,363
Rajasthan	26,642	25,353	26,906	27,197	27,136
Uttar Pradesh	44,318	44,003	45,788	45,677	45,205
West Bengal	13,960	12,714	12,751	13,215	13,665
Delhi	261	230	242	218	220
Himachal Pradesh	986	995	1,005	1,003	982
Manipur	340	403	392	392	393
Tripura	400	364	406	429	424
Andaman & Nicobar Islands	10	12	12	15	17
Naga Hills & Tuensang Area.	-	-	-	-	-
Nagal Land	-	93	141	137	164
Total India	274,627	270,534	283,591	281,854	279,603

Table No. 2.15 (Contd.)

TOTAL FOODGRAINS - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
5,799	5,357	6,627	6,440	6,037	Andhra Pradesh
1,748	1,653	1,660	1,650	1,676	Assam
5,164	3,908	6,876	6,500	7,251	Bihar
1,036	1,705	2,503	1,643	1,773	Gujarat
452	365	517	528	550	Jammu & Kashmir
903	940	969	1,051	1,091	Kerala
3,404	6,316	9,235	9,340	9,550	Madhya Pradesh
4,755	4,884	4,747	5,099	5,202	Madras
5,828	6,009	6,547	5,931	7,236	Maharashtra
2,947	3,722	3,317	3,733	3,490	Mysore
2,593	1,973	2,472	3,070	3,980	Orissa
5,464	5,267	6,325	5,535	6,156	Punjab
4,774	4,145	5,093	4,711	4,461	Rajasthan
12,114	11,201	13,399	13,243	14,166	Uttar Pradesh
4,971	4,648	4,526	4,615	5,347	West Bengal
32	37	60	49	64	Delhi
259	253	327	292	280	Himachal Pradesh
125	135	102	93	124	Manipur
159	120	131	153	156	Mizoram
4	3	4	5	6	Andaman & Nicobar Islands
-	-	-	-	-	Naga Hills & Tuensang Area.
-	34	66	36	84	Naga Land
68,752	63,295	76,103	74,722	79,272	Total - India

Table No. 2.17

POTATO - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	2	1	1	2	1
Assam	63	74	75	75	76
Bihar	123	155	173	174	187
Gujarat	6	5	5	5	5
Jammu & Kashmir	-	-	-	-	-
Kerala	-	-	-	-	-
Madhya Pradesh	21	24	27	29	29
Madras	23	21	25	26	27
Maharashtra	26	31	28	29	29
Mysore	14	15	17	15	18
Orissa	21	24	24	25	25
Punjab	20	26	29	31	28
Rajasthan	3	4	3	3	3
Uttar Pradesh	237	259	272	295	279
West Bengal	118	123	123	142	145
Delhi	(a)	(a)	(a)	(a)	(a)
Himachal Pradesh	22	28	30	26	28
Manipur	-	-	-	-	-
Tripura	3	3	3	4	4
Andaman & Nicobar Islands	-	-	-	-	-
Laccadive, Minicoy & Pondicherry Islands	-	-	-	-	-
Naga Land	-	-	-	-	-
Total India	707	793	835	861	884

Table No. 2.17 (Contd.)

POTATO - PRODUCTION

					(Thousand tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
3	1	3	2	2	Andhra Pradesh
89	121	161	136	144	Assam
251	261	399	467	555	Bihar
37	11	15	39	39	Gujarat
-	-	-	-	-	Jammu & Kashmir
-	-	-	-	-	Kerala
45	102	114	121	111	Madhya Pradesh
67	63	71	78	79	Madras
36	51	46	93	93	Maharashtra
25	27	38	30	37	Mysore
27	25	35	27	27	Orissa
120	149	164	180	177	Punjab
4	4	4	3	4	Rajasthan
607	716	784	952	783	Uttar Pradesh
310	390	419	660	570	West Bengal
(t)	(t)	1	1	1	Delhi
22	27	21	26	23	Himachal Pradesh
-	-	-	-	2	Manipur
4	4	6	6	6	Tripura
-	-	-	-	-	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Pondicherry Islands
-	-	-	-	-	Naga Land
1,097	1,972	2,311	2,722	2,656	Total - India

Table No. 2.18

SUGARCANE - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	190	189	183	196	190
Assam	63	63	68	69	62
Bihar	103	376	405	413	450
Gujarat	30	36	34	36	45
Jammu & Kashmir	3	30	3	4	4
Kerala	19	22	22	22	23
Madhya Pradesh	131	116	85	99	104
Madras	115	143	136	146	150
Maharashtra	214	230	292	295	311
Mysore	124	144	146	145	150
Orissa	58	57	55	59	59
Punjab	437	499	503	590	664
Rajasthan	83	84	49	69	101
Uttar Pradesh	3,066	3,031	2,847	3,044	3,209
West Bengal	60	53	66	81	99
Delhi	10	11	10	12	14
Uttarakhand Pradesh	3	3	3	3	4
Tripura	7	7	7	7	7
Total India	5,066	5,122	4,814	5,220	5,734

Table No. 3.18.- Contd.

SUGARCANE - PRODUCTION

(Thousand tons of suc)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
619	637	668	672	649	Andhra Pradesh
67	83	97	85	87	Assam
367	450	606	664	623	Bihar
64	81	74	79	81	Gujarat
1	1	1	1	1	Jammu & Kashmir
35	35	35	36	37	Kerala
167	118	89	106	110	Madhya Pradesh
326	403	350	417	427	Madras
557	663	888	848	927	Maharashtra
313	361	371	422	380	Mysore
94	83	72	69	69	Orissa
539	679	719	823	1,003	Punjab
68	73	42	60	97	Rajasthan
3,497	3,070	3,076	3,223	3,698	Uttar Pradesh
117	85	117	123	203	West Bengal
7	7	6	8	8	Delhi
2	2	2	2	2	Himachal Pradesh
7	8	7	8	8	Tripura
6,847	7,039	7,220	7,571	8,690	Total - India

Table No. 2.18 - conold.

SUGARCANE PRODUCTION

(Thousand tons of cane)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(13)	(14)	(15)	(16)	(17)	(18)
Andhra Pradesh	6,194	6,368	6,403	5,948	5,438
Assam	666	833	968	1,117	869
Bihar	3,673	4,598	6,055	4,644	6,027
Gujarat	615	810	739	765	860
Jammu & Kashmir	9	10	9	11	14
Kerala	353	343	350	358	375
Madhya Pradesh	1,672	1,176	894	1,064	1,095
Madras	2,884	3,690	3,503	3,323	3,818
Maharashtra	5,352	8,630	8,382	8,119	8,874
Mysore	3,129	3,610	3,706	4,223	3,799
Orissa	942	832	722	691	691
Punjab	5,308	6,791	7,186	8,132	10,030
Rajasthan	679	725	117	595	971
Uttar Pradesh	34,873	30,702	30,765	32,232	33,934
West Bengal	1,170	846	1,174	1,276	2,025
Delhi	69	65	60	60	80
Himachal Pradesh	19	20	18	16	19
Tripura	73	77	68	75	76
Total - India	67,960	70,031	72,180	75,201	85,045

Table No. 2.10

BLACK PEPPER - AREA

(Sunder) acres					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(1)	(2)	(3)	(4)	(5)	(6)
2,119	2,221	2,234	2,261	2,270	Kerala
5	5	5	7	7	Madras
55	55	60	70	70	Mysore
2,209	2,307	2,310	2,338	2,347	Total India

BLACK PEPPER - PRODUCTION

(thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(6)	(7)	(8)	(9)	(10)	(11)
266	260	250	249	248	Kerala
(b)	(b)	(b)	1	1	Madras
5	6	12	13	13	Mysore
273	266	262	263	262	Total - India

(b) - Below 50 tons.

Table No. 2.20

DRY GINGER - AREA

(Hundred acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	13	17	13	10	12
Gujarat	8	15	11	11	10
Kerala	250	229	220	273	288
Madhya Pradesh	26	35	16	16	15
Madras	9	11	8	11	11
Maharashtra	7	9	7	6	7
Mysore	8	29	30	9	10
Orissa	14	16	16	17	17
Punjab	6	7	6	6	6
Rajasthan	2	2	1	1	1
West Bengal	14	16	16	16	23
Himachal Pradesh	28	32	30	30	32
Tripura	3	3	3	4	4
Total - India	393	421	377	410	436

Table No. 220 - contd.

DRY GINGER - PRODUCTION

					(Hundred tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
2	3	3	3	3	Andhra Pradesh
3	3	3	5	4	Gujarat
107	92	77	98	108	Kerala
7	18	8	11	8	Madhya Pradesh
3	4	3	4	4	Madras
2	2	2	2	2	Maharashtra
4	11	14	7	7	Mysore
5	6	6	6	6	Orissa
2	3	2	2	2	Punjab
1	1	1	1	1	Rajasthan
6	7	7	7	12	West Bengal
7	5	6	4	5	Himachal Pradesh
1	1	1	2	2	Tripura
152	156	135	152	164	Total - India

Table No. 2.21

DRY CHILLIES - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	441	328	260	307	297
Bihar	9	8	11	10	15
Goa	53	102	85	105	103
Gujarat	21	43	44	37	40
Kerala	7	8	8	8	8
Madhya Pradesh	86	105	91	101	100
Madras	140	156	143	163	165
Maharashtra	310	365	360	331	324
Mysore	252	270	241	243	241
Orissa	24	10	17	17	17
Punjab	56	66	60	53	67
Rajasthan	53	57	49	61	84
Uttar Pradesh	7	8	8	7	8
West Bengal	17	18	10	17	18
Delhi	1	1	1	1	1
Himachal Pradesh	1	1	1	1	1
Tripura	2	2	2	2	3
Total - India	1,436	1,554	1,402	1,572	1,492

Table No. 2.21 - contd.

DRY CHILLIES - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
113	80	75	85	83	Andhra Pradesh
2	2	3	3	3	Assam
17	35	19	19	17	Bihar
7	8	10	13	13	Gujarat
2	2	2	2	2	Kerala
17	13	14	14	15	Madhya Pradesh
76	79	75	81	82	Madras
51	53	69	53	52	Maharashtra
25	26	23	25	25	Mysore
4	2	2	2	2	Orissa
14	16	13	15	20	Punjab
11	12	11	17	30	Rajasthan
1	1	1	1	1	Uttar Pradesh
9	9	6	8	8	West Bengal
(b)	(b)	(b)	(b)	(b)	Delhi
(b)	(b)	(b)	(b)	(b)	Himachal Pradesh
(b)	(b)	(b)	(b)	(b)	Tripura
349	351	323	337	363	Total - India

(b) - Below 500 tons

Table No. 2.22

TOBACCO - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	396	359	392	356	355
Assam	23	24	25	24	24
Bihar	41	35	40	45	39
Gujarat	175	163	177	165	216
Jammu & Kashmir	-	-	1	1	1 @
Kerala	1	1	1	2	2
Madhya Pradesh	16	8	11	12	11
Madras	48	25	37	41	43
Maharashtra	71	60	54	58	54
Mysore	135	111	83	93	99
Orissa	11	11	10	10	10
Punjab	5	4	4	4	4
Rajasthan	22	9	15	17	15
Uttar Pradesh	46	34	42	43	48
West Bengal	40	40	39	38	43
Delhi	1	(b)	1	1	1
Himachal Pradesh	2	2	2	2	1
Manipur	-	-	-	-	-
Tripura	2	2	2	2	2
Andaman & Nicobar Islands	-	-	-	-	-
Laccadive, Minicoy, & Indivdi Islands	-	-	-	-	-
Naga Land	-	-	-	-	-
Total India	1,035	888	936	914	963

Table No. 2.22 - contd.

TOBACCO - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
133	114	133	116	110	Andhra Pradesh
7	7	7	7	7	Assam
7	9	14	15	11	Bihar
51	28	71	46	59	Gujarat
-	-	(b)	(b)	(b)	Jammu & Kashmir
1	1	1	1	1	Kerala
4	2	2	3	2	Madhya Pradesh
28	14	21	23	25	Madras
13	13	11	14	10	Maharashtra
21	20	20	23	21	Mysore
3	3	3	3	3	Orissa
1	1	2	1	1	Punjab
5	2	3	4	5	Rajasthan
15	11	13	13	16	Uttar Pradesh
10	11	10	10	14	West Bengal
(b)	(b)	(b)	(b)	(b)	Delhi
(b)	(b)	(b)	(b)	(b)	Himachal Pradesh
-	-	-	-	-	Manipur
(b)	(b)	(b)	(b)	(b)	Tripura
-	-	-	-	-	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Pondicherry Islands
-	-	-	-	-	Naga Land
300	236	312	281	294	Total - India

Table No. 2.23

GROUNDNUT - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	3,301	3,163	2,306	2,343	2,161
Gujarat	2,131	3,742	3,881	3,810	4,374
Kerala	33	34	35	32	33
Madhya Pradesh	823	918	1,091	1,078	1,080
Madras	1,320	1,920	1,997	2,029	2,039
Maharashtra	2,590	2,821	2,870	2,735	2,722
Mysore	2,221	2,518	2,332	2,098	2,092
Orissa	55	56	56	59	59
Punjab	148	145	152	151	176
Rajasthan	169	173	167	212	242
Uttar Pradesh	300	473	478	458	477
Total India	13,671	15,865	15,447	14,864	15,455

Table No. 2.23 - contd.

GROUNDNUT - PRODUCTION

(Thousand tons of nuts in shell)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1,203	1,054	898	810	484	Andhra Pradesh
421	928	1,290	734	1,095	Gujarat
16	11	16	13	13	Kerala
198	230	350	229	297	Madhya Pradesh
870	911	927	978	988	Madras
721	657	668	694	764	Maharashtra
598	705	690	381	423	Mysore
16	16	15	18	19	Orissa
43	45	53	52	64	Punjab
38	37	46	54	48	Rajasthan
176	142	143	173	159	Uttar Pradesh
4,300	4,636	5,096	3,012	4,354	Total - India

Table No. 2.24

Castorseed - Area

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	842	657	652	651	637
Assam	5	6	6	5	5
Bihar	15	25	29	29	29
Gujarat	239	193	223	249	240
Madhya Pradesh	29	14	24	27	20
Madras	26	26	26	31	32
Maharashtra	25	15	12	15	15
Mysore	112	108	102	100	100
Orissa	52	51	48	46	48
Rajasthan	4	4	3	4	4
Uttar Pradesh	6	6	7	6	5
Total India	1,405	1,105	1,132	1,168	1,135

Table No. 2.24 - contd.

CASTORSEED - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
64	32	44	44	33	Andhra Pradesh
1	1	1	1	1	Assam
1	8	7	8	6	Bihar
32	25	31	26	25	Gujarat
2	2	3	4	3	Madhya Pradesh
4	4	4	5	5	Madras
3	1	1	1	1	Maharashtra
9	9	12	12	12	Mysore
4	4	4	5	5	Orissa
1	1	1	1	1	Rajasthan
1	1	2	1	1	Uttar Pradesh
122	88	110	106	98	Total - India

Table No. 2.25

SESUM - AREA

(Thousand acres)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	654	636	563	532	525
Assam	19	19	19	18	19
Bihar	40	40	70	82	61
Gujarat	396	343	362	295	252
Kerala	49	50	49	44	80
Madhya Pradesh	794	797	898	879	818
Madras	294	270	377	296	299
Maharashtra	296	314	362	320	303
Mysore	151	171	170	168	163
Orissa	245	240	235	222	222
Punjab	61	48	55	43	47
Rajasthan	1,183	1,095	1,212	1,370	1,042
Uttar Pradesh	1,161	1,115	1,166	1,135	1,068
West Bengal	14	10	12	10	10
Himachal Pradesh	2	2	2	1	1
Tripura	9	8	7	8	8
Total India	5,368	5,174	5,559	5,423	4,858

Table No. 2, 25 - contd.

SES MUM - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
52	46	44	23	35	Andhra Pradesh
4	4	4	3	4	Assam
4	4	6	9	5	Bihar
25	21	27	20	17	Gujarat
6	6	6	4	3	Kerala
67	45	75	47	37	Madhya Pradesh
38	36	47	38	39	Madras
26	29	32	29	30	Maharashtra
13	16	14	13	10	Mysore
20	20	19	18	18	Orissa
3	8	6	6	6	Punjab
81	53	114	66	25	Rajasthan
77	62	109	80	56	Uttar Pradesh
3	2	2	2	2	West Bengal
(b)	(b)	(b)	(b)	(b)	Himachal Pradesh
2	1	1	1	1	Tripura
431	353	500	359	208	Total - India

Table No. 2, 26

RAPSEED & MUSTARD - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	4	4	3	4	3
Assam	206	206	203	202	202
Bihar	141	153	213	231	219
Gujarat	62	98	109	110	104
Jammu & Kashmir	45	49	35	62	62
Madhya Pradesh	377	230	377	360	360
Madras	1	2	1	1	1
Maharashtra	10	13	19	17	9
Mysore	8	10	21	9	10
Orissa	127	112	81	86	86
Punjab	707	746	693	569	634
Rajasthan	857	855	744	510	527
Uttar Pradesh	3,629	3,163	3,198	2,611	2,728
West Bengal	198	202	240	269	219
Delhi	4	3	3	3	3
Himachal Pradesh	8	8	8	8	8
Tripura	10	9	9	9	10
Total India	6,274	5,958	6,047	7,151	7,265

Table No. 2.26 - contd.

RAPSEED & MUSTARD - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
(b)	(b)	(b)	(b)	(b)	Andhra Pradesh
56	55	60	39	43	Assam
12	19	35	27	30	Bihar
14	14	21	25	23	Gujarat
11	11	8	16	16	Jammu & Kashmir
56	25	55	49	55	Madhya Pradesh
(b)	(b)	(b)	(b)	(b)	Madras
1	2	2	3	1	Maharashtra
1	1	2	1	1	Mysore
21	18	12	13	13	Orissa
111	116	123	98	133	Punjab
110	116	80	55	77	Rajasthan
603	511	534	692	951	Uttar Pradesh
27	28	42	27	35	West Bengal
(b)	(b)	(b)	(b)	(b)	Delhi
1	1	1	1	1	Himachal Pradesh
2	1	1	1	1	Tripura
1,026	918	1,026	1,027	1,380	Total- India

Table No. 2.27

LINSEED - ARE :

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	89	75	70	97	71
Assam	2	2	3	3	3
Bihar	194	139	234	263	266
Gujarat	(a)	1	1	-	-
Jammu & Kashmir	23	20	15	16	16
Madhya Pradesh	1,714	1,045	1,523	1,848	1,572
Madras	(a)	(a)	(a)	(a)	(a)
Maharashtra	592	621	591	604	601
Mysore	142	143	104	119	120
Orissa	36	37	37	36	36
Punjab	29	31	29	26	25
Rajasthan	376	240	294	297	200
Uttar Pradesh	837	769	893	1,568	1,212
West Bengal	121	46	95	135	109
Uttaranchal Pradesh	2	2	2	2	2
Total India	4,157	3,171	3,941	4,904	4,233

Table No. 2.27 (Contd.)

LINSEED - PRODUCTION

(Thousand tons)					
-57	1957-58	1958-59	1959-60	1960-61	STATE
8)	(9)	(10)	(11)	(12)	(13)
6	5	4	5	4	Andhra Pradesh
b)	(b)	1	(b)	(b)	Assam
12	11	30	29	30	Bihar
b)	(b)	-	-	-	Gujarat
5	5	3	4	4	Jammu & Kashmir
30	54	138	161	144	Madhya Pradesh
b)	(b)	(b)	(b)	(b)	Madras
54	55	56	54	55	Maharashtra
9	12	8	9	10	Mysore
3	4	4	4	4	Orissa
2	4	5	2	2	Punjab
4	20	27	25	20	Rajasthan
111	80	158	128	127	Uttar Pradesh
8	5	11	10	10	West Bengal
b)	(b)	(b)	(b)	(b)	Himachal Pradesh
84	255	445	431	410	ALL-INDIA

Table No. 2.28

TOTAL OILSEEDS - AREA

(Thousand acres)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	4,890	4,535	3,674	3,010	3,397
Assam	312	323	316	318	309
Bihar	390	365	596	605	575
Gujarat	2,878	4,579	4,576	4,273	4,970
Jammu & Kashmir	68	69	50	78	70
Kerala	82	84	84	76	67
Madhya Pradesh	3,737	3,004	3,913	3,222	3,840
Madras	2,141	2,226	2,401	2,157	2,371
Maharashtra	3,513	3,789	3,854	3,741	3,651
Mysore	2,634	2,850	2,720	2,494	2,480
Orissa	515	496	457	451	451
Punjab	945	970	936	789	901
Rajasthan	2,339	2,367	2,420	2,393	2,015
Uttar Pradesh	6,013	5,526	5,742	7,773	7,490
West Bengal	333	258	347	414	323
Delhi	4	3	3	3	3
Himachal Pradesh	12	12	12	11	11
Tripura	19	17	16	17	16
Total India	30,875	31,273	32,126	30,410	32,946

Table No. 2.23 - Contd.

TOTAL OILSEEDS - PRODUCTION

(Thousand tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1,325	1,137	990	652	561	Andhra Pradesh
61	60	66	40	43	Assam
29	22	70	71	71	Bihar
492	838	1,260	1,005	1,160	Gujarat
16	16	11	30	20	Jammu & Kashmir
22	17	22	17	16	Kerala
453	356	621	490	536	Madhya Pradesh
912	351	978	1,021	1,032	Madras
905	742	759	781	851	Maharashtra
630	743	726	416	456	Mysore
64	62	54	59	59	Orissa
159	173	167	158	205	Punjab
234	227	268	201	171	Rajasthan
968	796	996	1,079	1,294	Uttar Pradesh
33	35	55	39	47	West Bengal
(b)	(b)	(b)	(b)	(b)	Delhi
1	1	1	1	1	Himachal Pradesh
4	2	2	2	2	Tripura
6,263	6,250	7,133	5,335	6,530	Total India

Table No. 2.29

COTTON - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	995	336	753	761	772
Assam	35	34	34	36	32
Bihar	7	5	6	6	5
Gujarat	4,292	4,550	4,380	4,225	4,215
Jammu & Kashmir*	-	-	-	3	4
Kerala	22	21	20	21	24
Madhya Pradesh	1,300	1,983	2,117	1,771	1,926
Madras	1,065	1,021	1,000	1,129	1,134
Maharashtra	6,541	6,285	6,343	6,270	6,288
Mysore	2,303	2,763	2,660	2,469	2,506
Orissa	23	23	20	19	19
Punjab	1,415	1,523	1,500	1,329	1,340
Rajasthan	550	531	619	585	496
Uttar Pradesh	148	198	197	160	161
West Bengal	(a)	(a)	(a)	(a)	(a)
Delhi	1	1	1	1	1
Uttarakhand Pradesh	1	1	1	1	1
Tripura	20	19	18	18	17
Total India	18,816	18,304	18,679	18,804	18,971

* - Non-reporting during the earlier years.

Table No. 2.29 - contd.
COTTON PRODUCTION

(Thousand bales of 392 lbs. each)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
127	129	116	122	123	Andhra Pradesh
9	8	6	9	5	Assam
1	1	1	1	1	Bihar
914	892	1,256	804	1,401	Gujarat
			2	2	Jammu & Kashmir *
10	10	8	8	10	Kerala
569	450	530	241	454	Madhya Pradesh
339	346	336	401	419	Madras
1,262	1,284	1,238	729	1,611	Maharashtra
451	511	376	370	375	Mysore
2	2	2	2	2	Orissa
300	226	722	762	738	Punjab
168	215	125	148	147	Rajasthan
47	62	34	65	50	Uttar Pradesh
(b)	(b)	(b)	(b)	(b)	West Bengal
(b)	(b)	(b)	(b)	(b)	Delhi
(b)	(b)	(b)	(b)	(b)	Himachal Pradesh
8	3	5	7	6	Tripura
4,707	4,744	4,665	4,618	5,394	Total India

Table No. 2.29 - contd.

AREA AND PRODUCTION OF COTTON, 1959-60 AND 1960-61

(By New trade Classification)

STATE/Variety	Staple Length	Area (Thousand acres)		Production of cotton lint (Thousand bales of 392 lbs. each)	
		1960-61 (Final Estimate)	1959-60 (Partially Revised Estimate)	1960-61 (Final Estimate)	1959-60 (Partially Revised Estimate)
1	2	3	4	5	6
7. ANDHRA PRADESH					
Lexmi	Long	143	157	28	31
Nandyal 14	Long	68	70	9	10
Hyderabad Gaorani	Long	72	58	10	7
Parbhani American	Long	65	44	9	4
H. 420	Long	25	28	4	5
Westerns	Medium	261	281	41	45
Coconadas	Medium	47	50	9	10
Vinnar (including Jarilla)	Medium	39	26	5	2
Northerns	Medium	4	4	1	1
Kumta Ordinary	Medium	2	2	(b)	(b)
Chinnapathi	Short	3	3	1	1
Mungari	Short	26	28	5	5
Hyderabad Oomras	Short	12	10	1	1
TOTAL		772	761	123	122
8. ASSAM					
Comillas	Short	32	36	5	9
9. BIHAR					
U.P. Deshi	Short	5	6	1	1
10. GUJARAT					
Indo-American Strains	Long	592	592	186	157
Gurti-Vijalpa (including Suyog)	Long	593	574	216	110
Broach-Vijay	Medium	1,298	1,252	480	265
Kalyan	Medium	761	793	248	146
Saurashtra and Kutch Dhollerias	Medium	871	869	225	108
Mathio (including Pratap)	Short	130	145	46	18
TOTAL		4,245	4,225	1,401	804
11. JAMMU & KASHMIR					
Punjab Deshi	Short	4	3	2	2
12. KERALA					
Sea Islands Andrews	Long	6	1	3	(b)
Madras Cambodia	Long	18	20	7	8
Others	Long	18	20	7	8
TOTAL		24	21	10	8

Table No.-2.39-- Contd.

1	2	3	4	5	6
MADHYA PRADESH					
Buri American	Long	440	419	130	66
H. 420	Long	15	16	4	2
Madhya Pradesh American	Medium	124	114	27	12
Virnar (Including Jarilla)	Medium	416	333	119	54
Malvi	Medium	840	798	156	99
M.P. Oomras	Short	90	90	18	8
U.P. Deshi	Short	1	1	(b)	(b)
TOTAL		1,926	1,771	454	311
MADRAS					
Madras Cambodia (Uganda)	Long	577	590	273	233
Madras Cambodia Others	Long	59	75	25	36
Punjab American 213F	Long	1	1	1	1
Karunganni	Long	454	431	111	115
Karunganni Ordinary	Medium	1	80	9	16
Uppam, Madam and Buntan	Medium	2	2	(b)	(b)
TOTAL		1,134	1,129	419	401
MAHARASHTRA					
Buri American (of the Vidarbha Region)	Long	1,321	988	316	128
Parbhani American	Long	32	96	10	13
Surti Vijalpa (Including Suyog)	Long	34	32	15	9
Inco-American Strains	Long	71	54	45	28
Jaydhar	Long	11	21	3	9
H. 420	Long	101	115	20	4
Hyderabad Gaorani 6	Long	601	648	156	48
Hyderabad Gaorani 12	Long	405	348	104	55
Vidarbha American	Medium	97	135	24	17
Virnar (Including Jarilla)	Medium	2,707	2,980	725	315
Bansi-Nagar Oomras	Short	35	37	10	9
Hyderabad Oomras	Short	418	314	88	59
Deshi varieties (of the Vidarbha Region)	Short	194	123	40	8
Lonay Vidarbha Oomras	Short	261	379	55	22
TOTAL		6,288	6,270	1,611	729
MYSORE					
Sea Islands (Andrew)	Long	3	2	1	1
Laxmi	Long	939	894	153	154
Mysore American 5	Long	40	37	9	9
Jayadhar	Long	385	390	73	71
Hyderabad Gaorani 12	Long	15	14	4	3
H. 420	Long	9	8	2	1
Kumpca Ordinary (Incl. selection 69)	Medium	552	564	58	59
Westerns	Medium	116	96	22	19
Virnar (Including Jarilla)	Medium	399	412	40	40
Longari	Short	48	52	13	13
TOTAL		2,506	2,469	375	370

Table No. 2.29 - contd.

1	2	3	4	5	6
11. <u>ORISSA</u>					
U.P. Deshi	Short	17	17	2	2
Chinnapathi	Short	2	2	(b)	(b)
TOTAL		19	19	2	2
12. <u>PUNJAB @</u>					
Punjab American	Long	733	802	461	473
Punjab Deshi	Short	607	527	327	296
TOTAL		1,340	1,329	788	769
13. <u>RAJASTHAN @@</u>					
Punjab American	Long	65	77	38	38
Rajasthan American	Medium	44	52	8	8
Malvi	Medium	87	103	15	15
Rajasthan Deshi	Short	300	353	86	87
TOTAL		496	535	147	148
14. <u>UTTAR PRADESH</u>					
Punjab American	Long	59	55	15	21
U.P. Deshi	Short	102	105	35	41
TOTAL		161	160	50	66
15. <u>WEST BENGAL</u>					
Parbhani American	Long	(a)	(a)	(b)	(b)
16. <u>DELHI</u>					
Punjab Deshi	Short	1	1	(b)	(b)
17. <u>HIMACHAL PRADESH</u>					
Punjab Deshi	Short	1	1	(b)	(b)
18. <u>TRIPURA</u>					
Comillas	Short	17	18	6	7
GRAND TOTAL	Long	7,957	7,607	2,441	1,858
	Medium	8,708	8,946	2,212	1,231
	Short	2,306	2,251	741	589
	Total	18,971	18,804	5,394	3,678

@ - Punjab State has not yet adopted the revised grade classification of cotton.

@@ - Variety-wise data have been estimated.

(a) - Below 500 acres.

(b) - Below 500 bales.

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Table No. 2.29 - Contd.
AREA AND PRODUCTION OF COTTON, 1959-60
AND 1960-61

BY TRADE DESCRIPTIONS

Trade Description	(Revised Trade Classifications)			
	Area (Thousand acres)		Production of cotton lint (Thousand bales of 392 lbs. each)	
	1960-61 (Final Esti- mate)	1959-60 (Partially Revised Estimate)	1960-61 (Final Esti- mate)	1959-60 (Partially Revised Estimate)
1	2	3	4	5
<u>Locals</u>				
U.F. Deshi	125	129	38	44
Punjab Deshi	613	532	329	298
Rajasthan Deshi	300	353	86	87
Total	1,038	1,014	453	429
<u>I. Americans</u>				
Punjab American	858	935	515	536
Buri American	1,761	1,407	446	194
Vidarbha American	97	135	24	17
Madhya Pradesh American	124	114	27	12
Indo-American Strains	663	646	231	185
Madras Cambodia Uganda	577	490	273	233
Madras Cambodia Others	77	95	32	44
Rajasthan American	44	52	8	8
Farohani American	97	140	19	22
Mysore American 5 (M.A.5)	1,087	1,051	181	185
	40	37	9	9
Total	5,425	5,102	1,765	1,445
<u>II. Sea Island (Andrews)</u>	9	3	4	1
<u>III. Warner (Including J. rilla)</u>	3,561	3,751	889	411
<u>IV. 120</u>	150	167	30	12
<u>V. Oomras</u>				
Wardha Vidarbha Oomras	261	379	55	22
Warsi-nagar Oomras	35	37	10	9
Hyderabad Oomras	430	324	89	60
M.P. Oomras	90	90	18	8
Total	816	830	172	99
<u>I. Hyderabad Gaorani</u>				
Gaorani 6	673	706	166	55
Gaorani 12	420	362	108	58
Total	1,093	1,068	274	113
<u>VI. Malvi</u>	927	901	171	114
<u>VII. Eroach Vijay</u>	1,298	1,252	460	265
<u>VIII. Surti-Vijalpa (Incl. Suyog)</u>	627	606	231	119
<u>IX. Dholeras</u>				
Satrasura and Kutch				
Dholeras	871	869	225	108
Kalyan	761	793	248	146
Mathio (Including Pratep)	130	145	46	18
Total	1,762	1,807	519	272

Table No. 2.29 - Contd.

1	2	3	4	5
XII. <u>Southerns</u>				
Jayadhar	396	411	76	80
Kumta Ordinary	554	566	52	59
Westerns	377	377	63	64
Mungari	74	80	18	18
White & Red Northern	4	4	1	1
Coconadas	47	50	9	10
Chinnapathi (Short Staple)	5	5	1	1
Karungannies	495	561	120	131
Uppam	2	2	(b)	(b)
Wandyal-14	68	70	9	10
Total	2,022	2,126	355	374
XIII. Comillas	49	54	11	16
XIV. Deshi Varieties of Vidarbha Region	194	123	40	8
GRAND TOTAL	18,971	18,804	5,394	3,678

(b) - Below 500 balos.

Table No. 2.29 - Contd.
Area and Production of Cotton, 1959-60
and 1960-61 By Staple Lengths

(Revised Trade classification).

1.	Area (Thousand acres)		Production of cotton Lint (Thousand bales of 392 lbs. each)	
	1960-61 (Final Estimate)	1959-60 (Partially Revised Estimate)	1960-61 (Final Estimate)	1959-60 (Partially Revised Estimate)
2.	3.	4.	5.	
Long Staple				
Mandya - 14	68	70	9	10
Sea-Island (Andrews)	9	3	4	1
Indo-American Strains	663	646	231	185
Buri American	1,761	1,407	446	194
Punjab American	858	935	515	536
Madras Cambodia Uganda	577	490	273	233
Madras Cambodia Others	77	95	32	44
Laxmi	1,087	1,051	181	185
Mysore American 5 (M.A.5)	40	37	9	9
Parbhani American	97	140	19	22
H-420	150	167	30	12
Hyderabad Gaorani (Gaorani 6&12)	1,093	1,068	274	113
Surti-Vijalpa (including Suyog)	627	606	231	119
Southerns-Jayadhar	396	411	76	80
Southerns-Karunganni s 2 & 5	54	481	111	115
Total Long Staple	7,357	7,607	2,441	1,858
Medium Staple				
Madhya Pradesh American	124	114	27	12
Vidarbha American	97	135	24	17
Rajasthan American	44	52	8	8
Vinrar (including Jarilla)	3,561	3,751	889	411
Breach-Vijay	1,298	1,252	480	265
Malvi	827	901	171	114
Saurashtra & Kutch Dholi-ras	871	869	225	108
Dholi-ras - Kalyan	761	793	248	146
Southerns - Westerns	377	377	63	64
Southerns - Cocanadas	47	50	9	10
Southerns - White & Red Northern	4	4	1	1
Southerns - Kumpta Ordinary	554	568	58	59
Southerns - Karunganni s (Ordinary)	41	80	9	16
Southerns - Uappam	2	2	(b)	(b)
Total Medium Staple	8,708	8,946	2,212	1,231
Short Staple				
Bengals - Punjab Deshi	613	532	329	298
Bengals-U.P. Deshi	125	129	38	44
Bengals - Rajasthan Deshi	300	353	86	87
M.P. Omras	90	90	18	8
Bombay Vidarbha Omras	261	379	55	22
Hyderabad Omras	430	324	89	60
Bassi Nagar Omras	35	37	10	9
Dholi-ras-Mathia (Incl. Pratap)	130	145	46	18
Southerns - Mungari	74	80	18	18
Southerns - Chinnapathi	5	5	1	1
Corillas	49	54	11	16
Deshi Varieties of Vidarbha Region	194	123	40	8
Total Short Staple	2,306	2,251	741	589
GRAND TOTAL	18,971	18,804	5,394	3,678

(b) - Below 500 lbs. bales.

Table No. 2.29 - conold.
Cotton Seed - Production
1956-57

State	(Production-Cotton seed) (Thousand t)				
	1956-57	1957-58	1958-59	1959-60	1960-61
Andhra Pradesh	44	45	40	43	43
Assam	3	3	2	3	2
Bihar	(c)	(c)	(c)	(c)	(c)
Gujarat	320	312	443	281	490
Jammu & Kashmir	-	-	-	1	1
Kerala	4	4	3	3	4
Madhya Pradesh	199	157	133	84	159
Madras	119	121	128	140	147
Maharashtra	441	449	433	255	564
Mysore	158	179	132	130	131
Orissa	1	1	1	1	1
Punjab	280	289	253	269	276
Rajasthan	59	75	51	52	51
Uttar Pradesh	16	22	12	23	17
West Bengal	(c)	(c)	(c)	(c)	(c)
Delhi	(c)	(c)	(c)	(c)	(c)
Himachal Pradesh	(c)	(c)	(c)	(c)	(c)
Tripura	3	3	2	2	2
TOTAL	1,647	1,660	1,633	1,287	1,893

g - Production of cotton seed has been estimated on the basis of lint to seed ratio of 1:2.

(c)- Below 500 tons.

Table No. 2.50

JUTE - AREA

(Thousand acres)					
JUTE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Bihar	355	321	393	331	299
Orissa	665	277	155	300	363
Uttar Pradesh	91	94	99	75	100
West Bengal	50	71	30	32	32
Assam	729	759	176	824	720
Tripura	21	10	22	30	15
Total India	1,908	1,721	1,611	1,635	1,529

Table No. 2.51

MESTA - AREA

(Thousand acres)					
JUTE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Uttar Pradesh	123	53	119	117	127
Assam	5	6	7	8	11
Bihar	43	31	116	93	96
Gujarat	2	(a)	3	5	3
Madhya Pradesh	22	21	23	22	25
Madras	1	(a)	(a)	1	1
Maharashtra	148	140	160	139	133
Mysore	60	73	67	61	57
Orissa	17	7	15	19	20
Punjab	1	1	1	1	1
West Bengal	303	296	362	214	176
Tripura	4	15	30	25	35
Total - India	734	736	903	704	694

(a) - Below 500 acres.

Table No. 2.50 (Contd.)

JUTE - PRODUCTION

(Thousand bales of 400 lbs. each)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1,149	1,055	839	1,114	813	Assam
1,380	707	1,243	957	839	Bihar
163	208	177	212	251	Orissa
157	158	95	92	39	Uttar Pradesh
1,462	1,830	2,596	2,170	1,987	West Bengal
53	55	58	60	41	Tripura
4,289	3,988	5,158	4,605	4,030	Total-India

Table No. 2.51 - contd.

JUTE - PRODUCTION

(Thousand bales of 400 lbs. each)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
258	171	262	257	246	Andhra Pradesh
11	12	14	15	17	Assam
87	99	200	191	138	Bihar
2	2	1	3	2	Gujarat
18	19	19	19	20	Madhya Pradesh
2	1	1	1	1	Madras
163	169	136	160	160	Maharashtra
64	67	66	61	56	Mysore
33	15	31	32	40	Orissa
2	2	2	2	2	Punjab
322	356	361	408	395	West Bengal
9	90	75	50	70	Tripura
1,471	1,402	1,696	1,136	1,147	Total-India

TABLE NO. 2-32

SANNHEM - AREA

(Sannheem acres)				
STATE	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)
Uttar Pradesh	191	135	207	197
Bihar	-	26	29	27
Gujarat	10	40	19	13
Madhya Pradesh	94	92	92	90
Andhra	9	10	8	8
Maharashtra	74	74	72	70
Mysore	30	37	33	39
Orissa	13	15	15	15
Punjab	22	22	22	23
Rajasthan	16	48	54	51
Uttar Pradesh	143	247	242	237
West Bengal	11	11	12	12
Manipur Pradesh	(a)	(a)	(a)	(a)
ALL-INDIA	683	907	810	790

(a) - Less than 500 acres.

TABLE NO. 2.32

SANNEHMP - PRODUCTION

(In terms of fibre
(Thousand tons))

1957-58	1958-59	1959-60	1960-61	STATE
(6)	(7)	(8)	(9)	(10)
9	9	7	6	Andhra Pradesh
-	4	6	5	Bihar
1	2	1	(b)	Gujarat
11	13	12	12	Madhya Pradesh
1	1	1	1	Madras
3	7	9	10	Maharashtra
2	2	1	1	Mysore
3	4	4	4	Orissa
5	4	4	3	Punjab
5	4	6	6	Rajasthan
20	27	22	20	Uttar Pradesh
3	3	3	2	West Bengal
(b)	(b)	(b)	(b)	Himachal Pradesh
62	81	76	76	ALL-INDIA

(b) - Less than 500 tons.

Table No. 2
Area and Production
of Non-Forecast Crops - States

Table No. 2.33
BANANAS - AREA

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	17,737	22,779	22,185	22,183	22,183
Assam	31,050	32,750	56,500	48,008	40,140
Gujarat	14,895	14,911	14,900	17,232	17,232
Kerala	90,469	100,245	98,356	98,336	98,336
Madhya Pradesh	2,227	2,791	2,580	2,607	2,822
Madras	77,486	74,387	78,467	70,667	82,300
Maharashtra	42,136	43,941	43,300	43,300	43,600
Mysore	41,886	38,603	42,189	42,384	42,352
Orissa	6,832	7,049	7,076	8,330	8,343
Punjab	16	-	-	-	-
Rajasthan	109	114	73	73	73
Uttar Pradesh	967	1,155	1,311	1,232	1,232
West Bengal	18,700	18,700	18,700	18,700	18,700
Himachal Pradesh	72	110	127	113	132
Tripura	12,200	10,100	9,000	8,500	8,000
Andaman & Nicobar Islands	508	326	426	586	587
Laccadive, Minicoy & Amindivi Islands	-	-	-	52	56
Total India	563,988	573,201	581,371	590,583	591,368

Table No. 2.33 (Contd.)
BANANAS - PRODUCTION

					(Tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
162,149	209,045	114,305	114,305	114,305	Andhra Pradesh
57,053	73,103	244,420	251,297	258,655	Assam
137,594	137,760	137,659	159,204	159,204	Gujarat
291,152	292,878	287,964	287,964	287,964	Kerala
22,146	23,075	20,395	19,137	18,087	Madhya Pradesh
551,400	610,129	561,521	571,339	567,179	Madras
389,283	452,158	449,008	449,008	449,008	Maharashtra
73,139	63,718	72,042	81,887	87,441	Mysore
6,563	4,530	7,529	7,284	6,290	Orissa
-	-	-	-	-	Punjab
202	224	79	79	79	Rajasthan
7,992	9,600	14,297	8,824	8,824	Uttar Pradesh
116,800	116,800	116,800	116,800	116,800	West Bengal
33	59	86	77	75	Himachal Pradesh
48,800	40,400	31,500	25,500	12,000	Tripura
336	350	398	590	799	Andaman & Nicobar Islands
-	-	-	150	150	Dadnadi, Diu & Daman Islands
1,864,677	2,036,838	2,057,803	2,093,475	2,093,860	Total India

Table No. 2.34
Paddy - Area

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	120	92	90	90	90
Assam	3,105	3,550	3,750	4,110	4,370
Bihar	5,250	4,972	4,900	4,540	4,540
Madhya Pradesh	908	1,733	1,830	1,134	832
Maharashtra	1,627	2,215	1,900	1,900	1,900
Mysore	454	263	343	135	169
Orissa	810	1,305	1,533	540	878
Rajasthan	455	531	453	458	458
Uttar Pradesh	217	772	330	591	591
West Bengal	4	2	1	3	-
Tripura	380	520	520	550	540
Andaman & Nicobar Islands	86	36	73	143	180
Diu, Daman, Diu, Dadar, Nagar Haveli, and Silvassa	-	-	-	43	46
Total India	13,416	16,066	15,034	14,402	14,394

Table No. 2.34 -(Contd.)
P.P.Y. - PRODUCTION

					(Tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1,346	1,857	1,462	1,462	1,432	Andhra Pradesh
6,258	10,502	25,950	20,550	21,350	Assam
129,435	122,629	120,853	107,041	107,041	Gujarat
6,370	18,064	22,245	14,979	11,305	Madhya Pradesh
40,128	54,630	46,861	46,861	46,861	Maharashtra
380	298	256	136	779	Mysore
1,490	1,418	1,507	1,500	1,500	Orissa
2,481	2,632	1,674	1,674	1,674	Rajasthan
1,070	5,551	3,161	7,176	7,176	Uttar Pradesh
2	1	1	1	-	Himachal Pradesh
2,560	3,120	3,120	2,300	1,000	Tripura
307	129	150	303	347	Andaman & Nicobar Islands
-	-	-	210	250	Laccadive, Minicoy & Amindivi Islands
194,157	220,361	230,240	204,102	201,233	Total - India

Table No. 2.55

SWEET POTATOS - AREA

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	7,474	8,954	10,503	16,000	16,230
Assam	14,843	15,056	16,000	13,000	13,000
Bihar	113,684	121,237	205,907	213,669	180,039
Gujarat	3,060	3,187	2,700	2,522	2,842
Kerala	18,576	20,905	20,005	20,905	20,905
Madhya Pradesh	16,696	17,572	17,511	14,503	17,453
Madras	9,541	9,155	11,039	15,732	12,900
Maharashtra	13,036	13,453	15,000	11,000	15,000
Mysore	18,382	17,206	16,135	17,144	17,536
Orissa	28,896	23,798	31,172	29,530	29,420
Punjab	1,633	2,273	2,474	2,474	2,174
Rajasthan	2,606	2,810	2,447	3,313	3,543
Uttar Pradesh	124,523	119,274	107,477	117,300	117,300
West Bengal	5,500	5,500	5,500	5,500	5,500
Delhi	-	-	13	21	2
Tripura	1,600	2,000	2,000	2,000	2,000
Andaman & Nicobar Islands	-	50	-	-	4
Laccadive, Minicoy & Amindivi Islands	-	-	-	27	35
Total India	383,107	448,800	550,523	494,769	459,346

Table No. 235

SWEET POTATOES - PRODUCTION

					(Tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
26,730	33,305	23,259	18,777	19,033	Andhra Pradesh
19,842	19,344	21,052	18,777	18,777	Assam
220,130	277,258	276,060	420,947	455,060	Bihar
15,368	16,539	13,842	11,570	11,570	Gujarat
55,720	62,715	62,715	62,715	62,715	Kerala
35,337	32,855	58,086	34,223	41,710	Madhya Pradesh
38,030	35,890	43,650	37,340	49,800	Madras
82,213	84,264	79,978	79,078	79,078	Maharashtra
31,557	30,373	32,173	32,173	32,801	Mysore
24,405	19,128	17,399	18,313	18,703	Orissa
4,935	3,083	3,498	6,498	6,403	Punjab
3,061	2,954	3,208	3,176	3,176	Rajasthan
555,374	444,017	355,123	483,270	453,270	Uttar Pradesh
20,200	20,200	20,200	20,200	20,200	West Bengal
-	-	145	71	3	Delhi
3,700	4,130	4,300	4,300	4,700	Tripura
-	3	-	-	3	Andaman & Nicobar Islands
-	-	-	104	125	Laccadive, Minicoy & Amindivi Islands
1,137,127	1,038,914	907,603	1,273,057	1,311,120	Total India

Table No. 2.36

TAPIOCA - AREA

(Acres)					
STATE	1953-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	3,567	7,343	4,088	4,983	4,983
Assam	4,250	4,120	2,920	5,870	5,033
Gujarat	202	167	32	32	32
Kerala	515,233	528,708	553,207	553,207	553,207
Madras	59,953	42,868	50,682	31,809	30,700
Maharashtra	337	144	100	100	100
Mysore	760	882	925	826	847
Orissa	228	228	349	214	214
Tripura	130	50	40	30	20
Andaman & Nicobar Islands	29	50	50	30	45
Laccadive, Minicoy & Amindivi Islands	-	-	-	11	11
Total India	564,689	584,565	613,293	627,147	625,197

Table No. 2.36 (Contd.)

TAPIOCAL - PRODUCTION

	(Tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE	
(7)	(8)	(9)	(10)	(11)	(12)	
10,369	21,334	7,351	7,351	7,351	Andhra Pradesh	
9,436	9,193	3,259	11,542	9,706	Assam	
1,213	1,088	208	203	208	Gujarat	
1,426,000	1,487,100	1,527,300	1,527,300	1,527,300	Kerala	
153,200	135,810	190,380	231,190	233,310	Madras	
2,195	938	651	351	651	Maharashtra	
1,132	834	1,102	1,053	1,051	Mysore	
43	43	484	473	473	Orissa	
520	175	80	50	40	Tripura	
106	114	119	140	101	Andaman & Nicobar Islands	
-	-	-	52	40	Laccadive, Minicoy & Indivdi Islands	
1,604,794	1,687,162	1,731,234	1,780,010	1,780,251	Total India	

Table No. 2.37

TURMERIC - AREA

(acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	57,138	38,877	27,771	27,771	27,771
Bihar	N.A.	N.A.	4,311	2,334	2,334
Gujarat	234	181	300	308	308
Jammu & Kashmir	81	98	63	59	59
Kerala	11,560	15,093	10,597	10,597	10,597
Madhya Pradesh	769	768	383	383	1,117
Madras	19,574	13,712	3,705	11,279	11,350
Maharashtra	20,523	22,183	22,300	22,300	22,300
Mysore	2,241	2,079	2,599	2,507	2,433
Orissa	18,105	13,398	18,605	18,712	18,712
Punjab	89	183	139	199	199
Rajasthan	612	637	632	675	675
Uttar Pradesh	257	272	295	573	573
West Bengal	2,900	2,900	2,900	2,900	2,900
Himachal Pradesh	84	115	109	77	66
Tripura	1,100	1,200	1,200	1,200	1,200
Andaman & Nicobar Islands	-	-	-	-	16
Total India	133,270	116,396	102,629	102,174	102,610

Table No. 2,37 (Contd.)

TURMERIC - PRODUCTION

					(2364)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
75,011	43,667	30,879	30,879	30,879	Andhra Pradesh
N.M.	N.M.	2,372	543	543	Bihar
332	256	425	433	436	Gujarat
45	144	51	76	76	Jammu Kashmir
4,129	5,591	5,785	5,735	5,785	Kerala
350	541	306	450	380	Madhya Pradesh
27,330	19,930	13,480	11,530	14,830	Madras
29,080	31,433	31,598	31,598	31,538	Maharashtra
1,721	1,719	1,637	1,594	1,644	Mysore
12,502	12,703	12,849	12,922	12,922	Orissa
43	171	36	36	36	Punjab
262	237	293	279	279	Rajasthan
422	503	499	1,035	1,038	Uttar Pradesh
3,200	3,200	3,200	3,200	3,200	West Bengal
16	18	16	13	12	Himachal Pradesh
300	280	420	460	445	Tripura
-	-	-	-	22	Andaman & Nicobar Islands
154,748	126,629	101,678	102,139	102,175	Total India

Table No. 2.58

INDIGO.- Area

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	2,324	2,394	2,932	2,932	2,932
Gujarat	355	355	200	200	200
Madras	2,703	2,957	4,448	4,719	4,110
Maharashtra	158	148	-	-	-
Mysore	49	49	49	49	49
Punjab	5	-	7	7	7
Rajasthan	2	2	2	2	2
Uttar Pradesh	4	6	1	13	13
Total India	6,100	5,556	7,639	7,922	7,313

Table No. 2.59

OPIUM.- Area

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	22,420	27,317	33,783	43,036	44,789
Rajasthan	17,565	17,725	21,527	33,828	39,642
Uttar Pradesh	19,331	18,392	18,894	28,356	31,871
Total India	59,316	63,434	74,204	105,220	116,302

Table No. 2.58 (Contd.)

INDIGO - PRODUCTION

						(Tons)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE	
(7)	(8)	(9)	(10)	(11)	(12)	
29	25	27	27	27	Andhra Pradesh	
1	1	1	1	1	Gujarat	
33	37	38	40	47	Madras	
1	-	-	-	-	Maharashtra	
1	1	2	1	1	Mysore	
1	-	2	2	2	Punjab	
Neg	Neg	Neg	Neg	Neg	Rajasthan	
Neg.	Neg	Neg	Neg	Neg	Uttar Pradesh	
66	64	70	71	78	Total - India	

Table No. 2.59 (Contd.)

OPIMUM - PRODUCTION

						(Maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE	
(7)	(8)	(9)	(10)	(11)	(12)	
5,211	3,089	9,540	10,511	7,932	Madhya Pradesh	
3,977	5,313	6,127	6,514	8,012	Rajasthan	
3,763	4,165	4,725	5,455	3,714	Uttar Pradesh	
12,951	17,572	20,392	24,430	24,688	Total - India	

Table No. 2.40

STICK LAC - PRODUCTION
1956-57

(Maunds)

STATE	Baisakhi	Jothwi	Katki	Laghani	Total
(1)	(2)	(3)	(4)	(5)	(6)
Assam	-	-	7,000	-	7,000
Bihar	537,500	5,500	200,000	30,000	803,000
Madhya Pradesh	200,000	5,000	155,000	20,000	581,000
Maharashtra *	20,000	-	51,000	-	71,000
Orissa	2,000	2,000	2,000	8,000	14,000
Uttar Pradesh	15,000	-	5,000	-	21,000
West Bengal	113,500	3,500	73,000	1,000	292,000
Other States	10,000	-	5,000	1,000	16,000
Total India	732,000	17,000	501,000	35,000	1,515,000

* - Includes data for Gujarat also.

Table No. 2.40 (Contd.)

STICK LAC - PRODUCTION
1958-59

(Maunds)

STATE	Baisakhi	Jothwi	Katki	Laghani	Total
(1)	(2)	(3)	(4)	(5)	(6)
Assam	-	-	10,000	-	10,000
Bihar	503,000	14,000	92,000	19,000	628,000
Madhya Pradesh	553,000	10,000	112,000	17,000	792,000
Maharashtra *	45,000	-	27,000	-	72,000
Orissa	2,000	3,000	2,000	12,000	21,000
Uttar Pradesh	10,000	-	5,000	-	15,000
West Bengal	41,500	4,000	12,000	5,000	62,500
Other States	9,000	-	5,000	1,000	15,000
Total India	563,500	33,000	265,000	52,000	1,013,500

* - Includes data for Gujarat also.

Table No. 2.40 (Contd.)

STICK LAC - PRODUCTION
1957-58

(Mounds)					
Baisakhi	Jethwi	Katki	Aghani	Total	STATE
(7)	(8)	(9)	(10)	(11)	(12)
-	-	10,000	-	10,000	Assam
303,000	3,500	44,000	7,000	357,500	Bihar
316,000	19,500	120,000	26,000	481,500	Madhya Pradesh
57,000	-	38,500	-	95,500	Maharashtra*
4,000	6,000	1,500	6,000	14,500	Orissa
12,000	-	6,000	-	18,000	Uttar Pradesh
135,000	-	9,000	500	144,500	West Bengal
13,000	1,000	3,000	1,000	21,000	Other States
840,000	27,000	253,000	40,500	1,140,500	Total - India

* - Includes data for Gujarat also.

Table No. 2.40 (Contd.)

STICK LAC - PRODUCTION
1959-60

(Mounds)					
Baisakhi	Jethwi	Katki	Aghani	Total	STATE
(7)	(8)	(9)	(10)	(11)	(12)
-	-	10,000	-	10,000	Assam
334,000	15,000	154,000	59,000	542,000	Bihar
204,000	11,000	169,000	11,000	395,000	Madhya Pradesh
16,000	-	60,000	-	43,000	Maharashtra*
4,000	6,000	2,000	10,000	21,000	Orissa
16,000	-	10,000	-	26,000	Uttar Pradesh
66,000	4,000	23,000	48,000	141,000	West Bengal
10,000	-	6,000	1,000	17,000	Other States
650,000	35,000	345,000	123,000	1,153,000	Total - India

* - Includes data for Gujarat also.

Table No. 2.40 (Concl'd.)

STICK LAC - PRODUCTION
1930-31

STATE					(Maunds)
	Baisakhi	Jethwi	Katki	Maghani	Total
Assam	-	-	5,000	-	5,000
Bihar	538,100	15,000	43,000	46,000	642,100
Gujarat	3,000	-	3,000	-	9,000
Madhya Pradesh	353,100	10,000	95,000	24,000	582,100
Maharashtra	47,000	-	17,000	-	64,000
Orissa	4,000	5,000	3,000	20,000	32,000
Uttar Pradesh	30,000	-	5,000	-	35,000
West Bengal	112,000	2,500	8,000	4,000	126,500
Other States	10,000	-	4,000	1,000	15,000
Total India	1,100,200	32,500	187,000	95,000	1,414,700

Table No. 2.41

CANDLES - AREA

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	8,119	10,032	19,756	19,753	19,753
Kerala	32,595	103,515	114,139	114,139	114,189
Madras	63,097	72,256	78,355	73,727	61,120
Maharashtra	5,201	5,274	6,900	6,900	6,900
Mysore	10,266	11,084	12,760	11,094	14,627
Orissa	N.A.	1,321	1,790	1,730	1,316
Tripura	-	-	-	300	300
Andaman & Nicobar Islands	-	-	-	16	43
Total India	182,098	209,262	233,350	236,632	239,254

Table No. 2.42

CANDLES - AREA

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Kerala	69,572	69,358	73,753	73,756	73,756
Madras	14,542	8,439	13,710	14,840	15,110
Maharashtra	51	62	-	-	-
Mysore	41,331	49,283	45,944	46,130	48,244
Total India	125,326	127,477	133,413	134,716	137,110

Table No. 2.41 (Contd.)
OILSEEDS - PRODUCTION

(Tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
2,727	5,157	5,550	5,550	5,550	Andhra Pradesh
57,750	63,010	71,338	71,338	71,338	Kerala
11,630	11,720	11,740	13,520	14,110	Madras
5,192	5,235	5,883	5,883	5,883	Maharashtra
3,509	4,181	5,022	5,040	5,230	Mysore
N.A.	1,721	1,725	1,730	1,661	Orissa
-	-	-	1	7	Tripura
-	-	-	21	21	Andaman & Nicobar Islands
80,806	94,054	102,335	104,197	104,645	Total India

Table No. 2.42 (Contd.)
C. AD. FROM - PRODUCTION

(Tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1,242	1,242	1,316	1,316	1,316	Kerala
400	210	450	460	500	Madras
1	1	-	-	-	Maharashtra
1,237	1,387	1,364	1,374	1,374	Mysore
2,910	3,840	3,070	3,150	3,190	Total India

Table No. 2.45

BETELNUTS - AREA

(Acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Assam	103,150	101,800	104,250	102,800	102,800
Kerala	121,409	122,827	125,833	127,900	127,900
Madras	4,373	4,219	4,863	4,120	4,440
Maharashtra	5,027	4,359	5,000	5,000	5,000
Mysore	72,444	70,203	71,625	74,542	75,466
Orissa	-	8	8	8	8
Andaman & Nicobar Islands	-	-	-	40	44
Laccadive, Minicoy & Pindivi Islands	-	-	-	1	2
Total India	306,403	303,816	309,579	314,711	315,560

Table No. 2.46

BETELNUTS - AREA

(Thousand acres)			
STATE	1956-57	1957-58	1958-59
(1)	(2)	(3)	(4)
Assam	384	391	389
Bihar	1	1	1
Kerala	97	99	99
Madras	72	73	73
Mysore	5	4	4
Punjab	9	9	9
Uttar Pradesh	6	5	5
West Bengal	194	197	201
Himachal Pradesh	2	2	2
Tripura	11	12	12
Total India	781	793	795

Table No. 2.43 (Contd.)
PEANUTS - PRODUCTION

(Tons)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
4,605	4,556	4,655	4,588	4,588	Assam
34,464	35,177	35,491	35,657	35,657	Kerala
1,340	660	1,020	1,260	1,330	Madras
2,769	2,731	2,757	2,757	2,757	Maharashtra
24,806	25,393	24,516	25,793	26,985	Mysore
-	5	7	5	5	Orissa
-	-	-	6	7	Andaman & Nicobar Islands
-	-	-	2	2	Laccadive, Minicoy & Mandivi Islands
37,984	38,505	38,492	72,068	72,331	Total - India

Table No. 2.44 (Contd.)
PEANUTS - PRODUCTION

(Thousand lbs.)			
1956-57	1957-58	1958-59	STATE
(5)	(6)	(7)	(8)
366,114	376,285	381,285	Assam
507	272	149	Bihar
67,732	76,552	73,552	Kerala
73,187	56,013	68,455	Madras
2,603	5,290	4,282	Mysore
2,426	2,434	2,502	Punjab
1,938	1,324	1,335	Uttar Pradesh
166,963	152,092	155,845	West Bengal
237	163	133	Himachal Pradesh
4,992	4,635	5,484	Tripura
606,499	677,567	699,200	Total - India

Table No. 2.45

COFFEE - AREA

(Thousand acres)			
STATE	1956-57	1957-58	1958-59
(1)	(2)	(3)	(4)
Andhra Pradesh	(a)	(a)	(a)
Kerala	37	41	40
Madras	46	47	49
Mysore	149	156	176
Orissa	(a)	(a)	(a)
Total India	232	244	267

(a) Below 500 acres.

Table No. 2.46

RUBBER - AREA

(Thousand acres)				
STATE	1956-57	1957-58	1958-59	1959-60
(1)	(2)	(3)	(4)	(5)
Kerala	178	205	271	339
Madras	9	10	10	10
Mysore	4	4	4	4
Total India	191	219	285	353

Table No. 2.15 (Contd.)

COFFEE - PRODUCTION

				(Thousand lbs.)
1956-57	1957-58	1958-59	STATE	
(5)	(6)	(7)	(8)	
1	2	6	Andhra Pradesh	
14,807	15,905	15,593	Kerala	
5,964	8,743	7,893	Madras	
58,088	54,120	50,545	Mysore	
(b)	(b)	(b)	Orissa	
78,360	88,770	85,655	Total - India	

(b) - Below 100 lbs.

Table No. 2.16 (Contd.)

ROBBER - PRODUCTION

				(Thousand lbs.)
1956-57	1957-58	1958-59	1959-60	STATE
(6)	(7)	(8)	(9)	(10)
47,217	42,876	49,333	47,329	Kerala
3,741	5,700	3,353	5,809	Madras
375	914	1,013	979	Mysore
51,833	47,490	54,502	52,417	Total - India

Table No. 2.47

COCONUTS - AREA

(Thousand acres)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	88	88	89	89	89
Assam	2	2	2	2	2
Gujarat	2	2	1	1	1
Kerala	1,136	1,145	1,175	1,175	1,175
Madras	126	126	132	133	133
Maharashtra	16	19	19	19	19
Mysore	211	214	205	211	242
Orissa	11	11	11	11	11
West Bengal	17	17	17	17	17
Andaman & Nicobar Islands	4	4		5	5
Laccadive, Minicoy & Amindivi Islands	6	6	7	6	6
Total India	1,619	1,652	1,692	1,699	1,700

Table No. 2.47 (Contd.)

COCONUTS - PRODUCTION

(Thousand nuts)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
306,660	315,484	325,124	325,124	325,124	Andhra Pradesh
12,787	12,787	12,787	12,787	12,787	Assam
4,620	4,620	2,310	2,310	2,310	Gujarat
3,182,000	3,199,000	3,248,000	3,248,000	3,248,000	Kerala
415,992	415,109	430,390	436,520	436,820	Madras
36,960	43,890	43,890	43,890	43,890	Maharashtra
417,204	439,939	485,796	487,438	462,831	Mysore
38,570	33,884	15,937	46,056	60,238	Orissa
22,205	22,205	22,205	22,205	22,205	West Bengal
2,500	2,500	2,474	2,367	2,355	Andaman & Nicobar Islands
8,751	8,751	12,736	12,736	15,434	Laccadive, Minicoy & Pondicherry Islands.
4,443,249	4,498,169	4,601,699	4,639,483	4,638,044	Total India.

Table No. 3
Yield Per Acre of Principal Crops
All-India

Table

AVERAGE YIELD PER ACRE (in lbs.)

Crop	1951-52	1952-53	1953-54	1954-55	1955-56
(1)	(2)	(3)	(4)	(5)	(6)

FORECAST

CEREALS

Rice	637	682	805	731	780
Jowar	340	374	406	470	346
Bajra	220	264	333	276	270
Maize	560	710	701	703	628
Ragi	535	532	717	642	714
Small Millets	359	341	339	395	346
Wheat	582	661	670	717	632
Barley	669	805	716	779	735

PULSES

Gram	443	517	541	543	494
Tur or Arhar	667	633	691	633	726
Pulses other than	301	237	303	314	301
Potatoes Gram & Tur	6,117	6,984	6,701	5,910	5,932
Sugarcane -(Gur)	2,336	2,632	2,343	3,239	2,934
(Cane)	28,355	26,317	28,094	32,332	29,245
Ginger (Dry)	714	913	908	852	873
Pepper (Black)	255	250	254	279	291
Chillies(Dry)	553	513	508	539	533
Tobacco	647	603	653	637	659

OILSEEDS

Groundnut	579	545	734	653	671
(Nuts in shell)					
Castorseed	165	172	171	199	194
Sesamum	163	177	195	205	182
Rapeseed Mustard	350	365	377	379	300
Linseed	216	222	240	256	245

FIBRES

Cotton (lint)	76	80	90	89	78
Jute	959	1,013	1,007	943	966
Mesta	N.A.	564	562	823	803
Sann-hemp					

NON-FORECAST

Bananas	12,590	11,665	11,012	10,935	10,715
Papaya	21,364	22,016	21,425	24,001	23,257
Sweet Potatoes	6,183	5,041	7,012	7,370	6,330
Tapioca	4,855	6,515	6,295	6,362	6,475
Turneric	2,391	2,139	2,176	2,320	2,404
Indigo	10	22	22	26	25
Opium	13	16	18	18	18
Cashewnuts	N.A.	N.A.	N.A.	768	943
Cardamom	N.A.	N.A.	N.A.	46	48
Betelnuts	N.A.	N.A.	N.A.	N.A.	441

PLANTATION

Tea	891	937	626	891	864
Coffee	263	230	294	289	336
Rubber	307	354	294	274	313
Coconuts	2,259	2,797	2,839	2,785	2,729
(Nuts)					

No. 3.1

OF PRINCIPAL CROPS IN INDIA

1956-57	1957-58	1958-59	1959-60	1960-61	Crop
(7)	(8)	(9)	(10)	(11)	(12)

CROPS

803	705	935	711	906	<u>CEREALS</u>
403	415	419	429	483	Rice
220	289	302	225	250	Jowar
731	689	724	330	515	Bajra
702	663	685	715	625	Ridge
346	317	377	366	357	Ragi
620	608	704	694	751	Small Millets
726	666	736	717	774	Wheat
					Barley
575	460	622	486	592	<u>PULSES</u>
774	557	614	634	785	Gram
262	257	330	329	333	Tur or Arhar
5,377	5,570	6,200	6,921	6,730	Pulses other
3,027	3,073	3,360	2,201	3,315	than Gram & Tur
30,049	30,627	33,595	34,270	33,223	Potatoes
860	930	772	763	811	Sugarcane (Gur)
277	252	269	231	280	(Cane)
526	506	433	515	545	Ginger (Dry)
649	595	625	601	600	Pepper (Black)
					Chillies (Dry)
					Tobacco
705	655	719	594	631	<u>OILSEEDS</u>
195	178	210	203	193	Groundnut
180	155	204	187	133	(Nuts in shell)
366	345	380	380	425	Castorseed
207	180	250	201	217	Sesamum
					Rapeseed & Mustard
					Linseed
93	94	93	77	111	<u>FIBRES</u>
899	915	1,139	1,093	1,054	Cotton (Lint)
302	680	721	615	661	Jute
	301	331	191	342	Mesta
					Sann-nemp

CROPS

11,381	12,223	12,087	12,006	12,001	Bananas
32,417	30,768	32,572	31,745	31,352	Papaya
6,649	5,435	4,559	5,777	6,300	Sweet Potatoes
6,366	6,465	6,323	6,338	6,378	Tapioca
2,563	2,367	2,223	2,239	2,230	Turneric
24	25	31	20	24	Indigo
18	23	23	15	17	Opium
994	997	930	934	932	Cashewnuts
52	50	52	52	52	Cardamom
497	505	495	513	513	Betelnuts

CROPS

879	854	879	N.A.	N.A.	Tea
340	364	348	N.A.	N.A.	Coffee
271	217	191	173	N.A.	Rubber
2,746	2,756	2,720	2,731	2,728	Coconuts (Nuts)

Table

AVERAGE YIELD PER ACRE (in maunds)

	1951-52	1952-53	1953-54	1954-55	1955-56
(1)	(2)	(3)	(4)	(5)	(6)
<u>FORECAST</u>					
<u>CEREALS</u>					
Rice	7.74	8.29	8.78	9.08	9.48
Towar	4.13	4.55	4.99	5.71	4.20
Bajra	2.68	3.21	4.05	3.35	3.23
Maize	6.81	5.68	6.58	8.60	7.63
Ragi	6.50	6.47	8.71	7.30	5.68
Small Millets	4.36	5.14	4.73	4.30	4.20
Wheat	7.07	8.28	8.14	8.71	7.68
Barley	8.13	9.76	9.97	9.47	8.93
<u>PULSES</u>					
Gram	5.38	6.33	6.57	6.59	6.00
Tur or Arhar	3.11	7.69	8.40	7.75	8.32
Pulses other than gram & tur	3.66	5.41	5.74	3.32	3.66
Potato	72.34	82.86	82.51	71.31	72.08
Sugarcane - Gur	39.27	1.98	34.54	39.35	35.35
Cane	342.51	37.75	321.34	393.44	355.33
Ginger (Dry)	3.68	11.19	11.03	10.55	10.61
Pepper (Black)	5.10	5.94	3.09	3.39	3.41
Chillies (Dry)	6.72	5.33	6.17	6.55	6.48
Tobacco	7.38	7.38	3.00	7.98	3.01
<u>OILSEEDS</u>					
Groundnut	7.04	6.62	8.30	8.30	8.16
(Nuts in shell)					
Cashewseed	2.01	2.09	2.08	2.42	2.36
Sesamum	2.04	2.15	2.37	2.49	2.21
Rapeseed & Mustard	4.35	4.41	4.22	4.61	3.65
Linseed	2.63	2.97	3.01	3.11	2.98
<u>TEXTILES</u>					
Cotton (Lint)	0.92	0.97	1.09	1.08	0.95
Jute	11.65	12.31	12.34	11.46	11.74
Hesta	11.1	6.65	6.33	10.00	9.22
Sann-heap					
<u>NON-FOR-CAST</u>					
Bananas	152.97	141.71	153.30	132.88	130.19
Papaya	259.57	207.49	257.32	231.61	343.32
Sweet Potatoes	75.12	1.25	35.20	99.55	76.91
Cassia	58.99	79.16	76.49	77.30	73.67
Turneric	23.93	26.60	26.44	23.19	29.21
Indigo	0.12	0.27	0.27	0.32	0.30
Opium	0.16	0.19	0.22	0.22	0.22
Cashewnuts	N.A.	N.A.	N.A.	9.33	11.46
Cardamom	N.A.	N.A.	N.A.	0.56	0.53
Almonds	N.A.	N.A.	N.A.	N.A.	5.36
<u>PLANTATION</u>					
Tea	10.33	11.39	10.04	10.33	10.50
Coffee	3.20	2.30	3.57	3.51	4.08
Rubber	3.73	3.94	3.57	3.33	3.80

No. 3.2

OF PRINCIPAL CROPS IN INDIA

1956-57	1957-58	1958-59	1959-60	1960-61	Crop
(7)	(8)	(9)	(10)	(11)	(12)

CROPS

9.76	8.57	10.15	10.18	11.01	<u>CEREALS</u> Rice
4.90	5.41	5.46	5.17	5.87	Jowar
2.77	3.51	3.67	3.59	3.04	Bajra
8.88	8.37	8.80	10.18	9.90	Maize
8.53	8.06	8.32	8.69	7.75	Ragi
4.20	3.85	4.58	4.45	4.34	Small Millets
7.53	7.39	6.56	6.43	9.13	Wheat
3.82	8.09	8.82	8.73	9.41	Barley
6.99	5.83	7.56	5.91	7.19	<u>PULSES</u> Gram
9.41	6.77	7.46	7.71	9.54	Tur or Arhar
3.13	3.12	4.08	4.12	4.05	Pulses (other than gram & tur)
65.33	67.00	75.33	84.09	81.77	Potato
36.78	37.40	40.33	40.00	41.25	Sugarcane (Gur)
365.10	372.12	408.13	393.08	403.66	(Cane)
10.52	10.09	9.33	10.09	10.24	Ginger (Dry)
3.37	3.14	3.01	2.93	3.04	Pepper (Black)
6.39	6.15	6.03	6.23	6.62	Chillies (Dry)
7.89	7.23	7.60	8.37	8.26	Tobacco
8.57	7.96	8.98	7.22	7.67	<u>OILSEEDS</u> Groundnut
2.37	2.16	2.65	2.47	2.35	(Nuts in shell)
2.19	1.86	2.43	1.30	1.62	Castorseed
4.45	4.19	4.62	3.94	5.17	Sesamum
2.52	2.19	3.07	2.44	2.64	Rapeseed & Mustard
1.13	1.14	1.13	0.94	1.35	Linseed
10.93	11.12	13.84	13.23	12.81	<u>FIBRES</u> Cotton (Lint)
9.75	8.26	3.76	7.72	8.03	Jute
	3.66	4.02	4.12	4.17	Mesta
					Sunn-hemp

CROPS

138.23	148.51	146.86	145.37	145.81	Bananas
393.87	373.83	395.75	385.70	380.93	Papaya
81.36	66.04	49.32	70.19	77.64	Sweet Potatoes
77.35	78.43	76.83	77.35	77.49	Tapioca
31.14	29.37	27.01	27.20	27.10	Turneric
0.29	0.30	0.26	0.24	0.29	Indigo
0.22	0.28	0.29	0.23	0.21	Opium
12.08	12.12	11.91	11.96	11.93	Cashewnuts
0.63	0.62	0.63	0.63	0.63	Cardamom
6.04	6.20	6.02	6.23	6.23	Betelnuts

CROPS

10.68	10.33	10.68	N.A.	N.A.	Tea
4.13	4.42	4.23	N.A.	N.A.	Coffee
3.29	2.64	2.32	2.10	N.A.	Rubber

Table No. 3
Yield per Acre of Principal Crops—
States

Table No. 4.1

RICE - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	1,038	1,054	1,116	1,113	1,143
Assam	837	867	837	861	851
Bihar	679	419	765	695	771
Gujarat	640	395	791	718	469
Jammu & Kashmir	968	962	933	1,000	999
Kerala	1,024	1,077	1,109	1,205	1,238
Madhya Pradesh	758	482	743	700	747
Mahrashtra	1,251	1,294	1,230	1,332	1,344
Madharashtra	882	858	979	884	930
Mysore	965	1,107	1,195	1,245	1,092
Orissa	529	394	501	775	880
Punjab	323	840	1,350	938	882
Rajasthan	836	292	976	1,034	586
Uttar Pradesh	537	535	655	530	665
West Bengal	944	884	862	856	1,056
Delhi	-	-	-	-	-
Uttaranchal Pradesh	787	863	827	760	580
Manipur	824	750	583	531	707
Tripura	823	745	728	804	830
Andaman & Nicobar Islands	896	560	747	742	790
Laccadive, Minicoy & Indivdi Islands	-	-	-	-	-
Goa Land	-	319	1,048	1,030	1,147
All- India	803	705	835	838	906

Table No. 4.1 (Contd.)

RICE - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
12.61	12.31	13.56	13.52	13.89	Andhra Pradesh
10.78	10.54	10.17	10.26	10.34	Assam
3.25	5.46	9.30	8.45	9.37	Bihar
7.73	4.80	9.61	8.73	5.70	Gujarat
11.76	11.69	11.34	12.15	12.14	Jammu & Kashmir
12.44	13.09	13.47	14.64	15.04	Kerala
9.21	5.86	9.03	8.51	9.08	Madhya Pradesh
15.20	15.72	14.95	16.13	16.33	Madras
10.72	10.43	11.90	10.74	11.30	Maharashtra
11.73	13.45	14.52	15.13	13.27	Mysore
6.43	4.79	6.09	9.42	10.69	Orissa
10.06	10.21	16.40	11.40	16.72	Punjab
10.18	3.55	11.86	12.56	7.12	Rajasthan
6.53	6.50	7.96	6.44	3.06	Uttar Pradesh
11.47	10.74	10.49	10.40	12.33	West Bengal
-	-	-	-	-	Delhi
9.56	10.55	10.05	9.24	7.05	Himachal Pradesh
10.01	9.11	7.09	6.45	8.59	Manipur
10.06	9.03	8.35	9.77	10.09	Tripura
10.89	6.31	9.03	9.03	9.50	Andaman & Nicobar Islands
-	-	-	-	-	Laccadive, Minicoy & Amindivi Islands
-	9.95	12.73	12.51	13.94	Naga Land
9.76	3.57	10.15	10.18	11.01	All - India

Table No. 4.2

JOWAR - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	394	440	492	458	479
Assam	-	-	-	-	-
Bihar	280	446	280	260	320
Gujarat	267	204	237	136	167
Jammu & Kashmir	-	-	-	-	-
Kerala	446	560	560	560	560
Madhya Pradesh	594	633	577	561	625
Madras	575	695	635	687	697
Maharashtra	444	460	486	445	599
Mysore	274	377	336	369	353
Orissa	395	395	498	498	498
Punjab	144	314	155	180	154
Rajasthan	225	274	276	271	253
Uttar Pradesh	415	515	614	579	495
West Bengal	747	560	548	648	446
Delhi	309	309	232	372	299
Himachal Pradesh	-	-	-	-	-
All - India	403	445	449	435	483

Table 4.2 (Contd.)

JOWAR - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
4.79	5.35	5.98	5.57	5.82	Andhra Pradesh
-	-	-	-	-	Assam
3.40	5.44	5.20	3.10	3.29	Bihar
3.24	2.42	4.32	1.65	2.03	Gujarat
-	-	-	-	-	Jammu & Kashmir
5.44	6.81	6.81	6.81	6.81	Kerala
7.22	7.69	7.01	6.22	7.60	Madhya Pradesh
6.99	8.45	7.72	8.35	8.47	Madras
5.40	5.70	5.95	5.41	7.23	Maharashtra
3.33	4.53	5.11	4.43	4.29	Mysore
4.30	4.50	6.05	6.05	6.05	Orissa
1.75	3.32	1.90	2.19	1.37	Punjab
2.73	3.53	3.35	3.25	3.14	Rajasthan
5.41	6.26	7.51	7.04	6.02	Uttar Pradesh
2.08	6.81	5.41	5.44	5.44	West Bengal
3.76	3.76	5.82	5.31	3.62	Delhi
-	-	-	-	-	Himachal Pradesh
1.90	5.41	5.46	5.17	5.87	All - India

Table No. 4.3

RAJRA - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	438	489	473	460	398
Assam	-	-	-	-	-
Bihar	373	321	395	280	420
Gujarat	214	314	300	183	284
Jammu & Kashmir	630	632	411	366	407
Kerala	-	-	-	-	-
Madhya Pradesh	470	560	425	500	575
Madras	387	509	514	550	569
Maharashtra	321	252	232	267	268
Mysore	194	142	215	195	199
Orissa	407	204	230	204	204
Punjab	431	275	251	312	289
Rajasthan	129	136	220	227	144
Uttar Pradesh	375	503	465	513	349
West Bengal	-	-	-	-	-
Goa	407	503	381	415	413
Assam Pradesh	-	-	-	-	-
All India	228	239	302	295	250

Table No. 4.3 (Contd.)

BAJRA - YIELD PER ACRE

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
5.32	5.94	5.75	5.79	4.84	Andhra Pradesh
-	-	-	-	-	Assam
4.53	4.18	4.80	3.40	5.10	Bihar
2.60	3.82	4.62	2.22	3.45	Gujarat
7.66	3.29	4.39	4.45	4.95	Jammu & Kashmir
-	-	-	-	-	Kerala
4.71	6.31	5.17	6.63	6.99	Madhya Pradesh
4.70	6.13	3.25	6.68	6.92	Madras
2.69	3.09	3.92	3.84	3.26	Maharashtra
2.36	1.73	3.61	2.37	2.42	Mysore
4.05	2.48	3.40	3.43	2.43	Orissa
2.69	3.34	3.05	3.79	3.51	Punjab
1.57	2.26	2.67	2.76	1.75	Rajasthan
4.56	6.11	5.65	6.23	4.44	Uttar Pradesh
-	-	-	-	-	West Bengal
4.95	6.11	4.63	5.04	5.02	Delhi
-	-	-	-	-	Himachal Pradesh
2.77	3.51	3.67	3.59	3.04	All India

Table No. 1.4

MAIZE - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	497	520	751	532	733
Assam	472	487	424	395	384
Bihar	569	482	551	1,035	868
Gujarat	402	907	1,191	396	1,092
Jammu & Kashmir	641	661	618	757	935
Kerala	-	-	-	-	-
Madhya Pradesh	394	373	900	596	1,008
Madras	896	960	980	1,045	1,045
Maharashtra	434	494	443	423	448
Mysore	720	639	775	775	747
Orissa	342	343	373	367	367
Punjab	1,443	1,232	905	1,175	994
Rajasthan	536	260	333	770	390
Uttar Pradesh	831	657	507	341	535
West Bengal	619	657	602	741	564
Delhi	560	560	355	747	747
Himachal Pradesh	594	550	1,100	829	918
All India	731	639	724	638	615

Table No. 4.4 (Contd.)

MAIZE - YIELD PER ACRE

(In maunds.)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
6.04	6.32	9.13	8.47	8.91	Andhra Pradesh
5.74	5.31	5.15	4.80	4.67	Assam
6.92	5.86	6.70	12.53	10.55	Bihar
4.89	11.02	11.47	4.81	13.37	Gujarat
7.73	3.03	9.34	9.20	10.15	Jammu & Kashmir
-	-	-	-	-	Kerala
4.79	4.53	10.34	7.21	12.25	Madhya Pradesh
10.89	11.67	11.91	12.79	12.70	Madras
5.27	6.00	5.44	5.42	5.44	Maharashtra
3.75	9.37	9.22	9.12	9.03	Mysore
4.16	4.22	4.53	4.46	4.46	Orissa
17.53	14.97	11.00	21.38	12.08	Punjab
7.12	10.45	10.12	9.56	10.32	Rajasthan
10.71	7.98	6.16	10.22	6.50	Uttar Pradesh
7.52	7.93	7.52	8.01	6.55	West Bengal
6.31	6.81	4.51	9.08	9.06	Delhi
7.22	6.63	13.37	10.97	11.16	Himachal Pradesh
8.38	8.37	8.80	10.13	9.90	All India

Table No. 4.5

RAGI - YIELD PER ACRE

(in lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	862	667	779	886	665
Assam	-	-	-	-	-
Bihar	460	419	430	547	458
Gujarat	918	627	673	791	802
Jammu & Kashmir	-	-	-	-	-
Kerala	1,307	1,304	1,200	1,270	1,373
Madhya Pradesh	272	204	249	229	256
Madras	331	336	364	367	387
Maharashtra	706	613	703	653	715
Myorore	627	721	715	743	629
Orissa	357	331	394	391	391
Punjab	249	260	560	330	320
Rajasthan	-	-	-	-	-
Uttar Pradesh	433	430	413	411	414
West Bengal	506	517	460	498	340
Delhi	-	-	-	-	-
Uttaranchal Pradesh	459	472	472	449	449
All India	702	663	685	715	630

Table No. 1.0 (Contd.)

RICE - YIELD PER HECTARE

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
10.48	8.11	9.47	10.77	9.03	Andhra Pradesh
-	-	-	-	-	Assam
5.59	5.09	5.30	5.35	5.37	Bihar
9.94	7.62	9.17	9.65	9.75	Gujarat
-	-	-	-	-	Jammu & Kashmir
15.88	15.88	14.65	16.74	16.74	Kerala
3.31	2.48	3.05	3.03	3.11	Madhya Pradesh
10.83	10.77	10.50	10.54	10.73	Marathas
8.58	7.45	8.37	7.94	8.09	Madharashtra
8.47	8.76	8.33	9.16	7.64	Mysore
4.46	4.02	4.79	4.75	4.75	Orissa
3.03	3.40	6.31	3.39	3.30	Punjab
-	-	-	-	-	Rajasthan
5.26	5.19	5.33	5.07	5.03	Uttar Pradesh
6.15	6.28	5.37	6.05	5.45	West Bengal
-	-	-	-	-	Delhi
5.58	5.74	5.74	5.46	5.46	Uttaranchal Pradesh
8.53	8.06	8.32	8.69	7.75	All India

Table No. 1.4

SMALL - HILL-TOPS - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	314	340	351	364	351
Assam	498	560	549	545	480
Bihar	340	284	331	412	331
Gujarat	696	423	721	698	682
Jammu & Kashmir	630	521	502	506	514
Kerala	430	446	430	443	480
Madhya Pradesh	215	124	262	210	205
Madras	628	671	676	717	724
Manipur	386	367	392	415	404
Mysore	354	290	355	262	358
Orissa	243	302	285	275	275
Punjab	236	280	273	224	238
Rajasthan	351	252	253	400	409
Uttar Pradesh	325	407	443	370	369
West Bengal	472	537	523	443	509
Goa	-	-	-	-	-
Himachal Pradesh	379	335	305	391	361
All India	346	317	377	366	357

Table No. 3.6 (Contd.)
SMALL - MILLETS - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
4.18	4.13	4.27	4.42	4.27	Andhra Pradesh
3.05	3.31	3.03	4.19	5.83	Assam
4.13	3.45	4.39	5.01	4.02	Bihar
3.46	3.44	3.76	3.43	3.29	Gujarat
7.53	6.33	6.10	6.15	6.25	Jammu & Kashmir
5.83	5.44	5.33	5.44	5.82	Kerala
2.61	1.51	1.18	2.55	2.49	Madhya Pradesh
7.63	3.16	3.19	3.71	3.30	Madras
4.69	4.46	4.76	5.04	4.91	Maharashtra
3.09	3.62	2.73	3.18	3.14	Mysore
2.94	2.53	3.46	3.34	3.34	Orissa
2.87	3.40	4.53	2.72	2.39	Punjab
4.27	2.82	4.72	4.36	4.97	Rajasthan
3.95	4.95	5.44	4.50	4.46	Uttar Pradesh
5.74	6.53	5.44	5.44	6.19	West Bengal
-	-	-	-	-	Delhi
4.61	4.68	4.68	4.75	4.39	Himachal Pradesh
4.20	3.85	2.58	4.45	4.34	All India

Table No. 4.7

WHEAT - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	196	219	219	220	249
Assam	320	448	448	448	747
Bihar	217	509	637	485	486
Gujarat	494	495	674	563	652
Jammu & Kashmir	587	577	566	587	475
Kerala	-	-	-	-	-
Madhya Pradesh	476	393	629	651	577
Madras	560	560	560	560	560
Maharashtra	312	304	434	367	362
Mysore	217	203	196	196	232
Orissa	517	640	560	560	560
Punjab	923	902	963	918	1,062
Rajasthan	380	877	790	762	846
Uttar Pradesh	699	655	711	758	891
West Bengal	292	507	618	584	651
Delhi	363	536	848	832	926
Himachal Pradesh	635	620	661	673	675
Manipur	-	-	-	-	-
All India	620	608	704	694	751

Table No. 4.7 (Contd.)

WHEAT - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
2.38	2.66	2.66	2.67	3.00	Andhra Pradesh
3.89	5.44	5.44	5.44	9.08	Assam
2.64	6.19	7.74	5.39	5.91	Bihar
6.00	6.02	8.13	6.34	7.52	Gujarat
7.13	7.01	6.33	7.13	5.77	Jammu & Kashmir
-	-	-	-	-	Kerala
5.78	4.73	7.64	7.91	7.01	Madhya Pradesh
6.81	6.81	6.81	6.81	6.81	Madras
-	3.69	5.97	4.40	4.40	Maharashtra
2.64	3.47	3.33	3.33	2.32	Mysore
6.23	7.78	6.81	6.81	6.81	Orissa
11.22	10.96	11.70	11.16	10.90	Punjab
10.69	10.66	9.60	9.25	10.28	Rajasthan
8.49	7.96	8.54	8.31	10.13	Uttar Pradesh
3.55	6.16	7.51	7.15	7.91	West Bengal
4.41	6.51	10.31	10.11	11.35	Delhi
8.32	7.53	8.03	8.13	8.20	Himachal Pradesh
-	-	-	-	-	Manipur
7.53	7.39	3.56	3.43	2.13	All India

Table No. 4.8
BARLEY - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	224	373	448	224	249
Assam	-	-	-	-	-
Bihar	306	438	547	393	442
Gujarat	581	480	427	560	527
Jammu & Kashmir	560	601	538	541	498
Kerala	-	-	-	-	-
Madhya Pradesh	576	551	375	768	501
Madras	-	-	-	-	-
Maharashtra	448	560	407	448	448
Mysore	448	448	747	448	448
Orissa	-	-	-	-	-
Punjab	818	730	758	741	771
Rajasthan	1,099	915	1,008	1,024	1,053
Uttar Pradesh	725	643	631	718	815
West Bengal	384	365	601	378	443
Delhi	187	224	224	224	204
Himachal Pradesh	431	465	420	397	436
All India	726	666	726	718	774

Table No. 4.3 (Contd.)

BARLEY - YIELD PER ACRE

					(In maunds.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
2.72	4.53	5.44	2.72	3.03	Andhra Pradesh
-	-	-	-	-	Assam
3.72	5.32	6.65	4.73	5.37	Bihar
7.06	5.33	5.19	6.31	6.40	Gujarat
6.81	7.30	6.54	6.57	6.05	Jammu & Kashmir
-	-	-	-	-	Kerala
7.00	6.70	10.63	9.33	7.06	Madhya Pradesh
-	-	-	-	-	Madras
5.44	6.81	4.95	5.44	5.44	Maharashtra
5.44	5.44	9.08	5.44	5.44	Mysore
-	-	-	-	-	Orissa
9.94	9.48	9.41	9.01	9.37	Punjab
13.35	11.12	12.25	12.41	12.79	Rajasthan
8.81	7.81	9.33	8.73	8.69	Uttar Pradesh
4.67	4.44	7.30	4.89	5.38	West Bengal
2.27	2.72	2.72	2.72	2.48	Delhi
5.24	5.65	5.10	4.88	5.30	Himachal Pradesh
8.82	8.09	8.82	8.73	9.41	All India

Table No. 4.9

GRAM - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	254	279	260	265	257
Assam	560	560	560	560	560
Bihar	262	433	479	376	373
Gujarat	292	241	433	344	300
Jammu & Kashmir	560	560	603	493	498
Kerala	-	-	-	-	-
Madhya Pradesh	582	365	540	517	537
Madras	448	448	448	560	560
Maharashtra	321	263	281	269	299
Mysore	279	210	257	263	272
Orissa	264	224	267	224	224
Punjab	702	647	823	591	735
Rajasthan	633	423	650	402	598
Uttar Pradesh	549	499	585	500	635
West Bengal	556	477	512	419	516
Delhi	38	79	586	311	698
Himachal Pradesh	264	354	236	373	345
All India	575	480	622	486	592

Table No. 4.9 (Contd.)

GRAM - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
3.09	3.39	3.16	3.22	3.22	Andhra Pradesh
6.81	6.81	6.81	6.81	6.81	Assam
3.18	5.26	5.82	4.87	4.53	Bihar
3.55	2.93	5.26	4.18	3.65	Gujarat
6.81	6.81	7.33	6.05	6.05	Jammu & Kashmir
-	-	-	-	-	Kerala
7.07	4.44	3.56	3.53	3.53	Madhya Pradesh
5.44	5.44	5.44	3.61	3.61	Madras
3.90	3.26	3.11	4.37	3.33	Maharashtra
3.39	2.55	3.13	3.40	3.51	Mysore
3.21	2.72	3.24	2.72	2.72	Orissa
8.53	7.86	10.12	7.19	8.33	Punjab
8.36	5.14	7.90	4.89	7.27	Rajasthan
6.67	6.06	7.11	3.46	7.72	Uttar Pradesh
6.76	5.89	3.22	5.79	3.97	West Bengal
1.07	0.96	7.12	4.78	6.16	Delhi
3.21	4.30	2.87	4.53	4.97	Himachal Pradesh
6.99	5.83	7.56	3.91	7.19	All India

Table No. 4.10

TUR - Yield per acre.

(In lbs.)					
S T A T E	1953-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	242	255	240	420	346
Assam	540	747	640	448	448
Bihar	540	452	531	483	526
Gujarat	455	350	463	480	469
Jammu & Kashmir	-	-	-	-	-
Kerala	400	407	407	427	407
Madhya Pradesh	558	503	758	508	735
Madras	419	410	576	515	324
Maharashtra	350	342	592	517	840
Mysore	227	323	218	347	269
Orissa	500	403	475	448	448
Punjab	-	-	-	-	-
Rajasthan	303	200	199	230	253
Uttar Pradesh	1,418	800	919	1,022	1,219
West Bengal	575	430	617	303	553
All India	772	557	614	634	735

Table No. 4.10 (Contd.)
TUR - Yield per acre

					(In lbs.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
2.94	2.86	2.92	5.10	4.20	Andhra Pradesh
7.78	9.03	7.73	5.44	5.44	Assam
4.13	5.49	6.82	5.87	6.39	Bihar
5.51	4.36	5.33	5.83	5.70	Gujarat
-	-	-	-	-	Jammu & Kashmir
4.86	4.95	4.95	5.10	4.95	Kerala
7.75	6.17	9.21	7.30	9.66	Madhya Pradesh
5.09	4.98	4.57	5.83	3.94	Madras
8.12	6.59	7.10	6.23	10.21	Maharashtra
3.00	3.95	2.35	1.22	3.27	Mysore
6.81	6.05	5.77	3.44	5.44	Orissa
-	-	-	-	-	Punjab
3.72	3.63	2.12	3.40	3.07	Rajasthan
17.59	10.55	11.17	13.22	14.81	Uttar Pradesh
4.53	5.70	7.50	1.72	6.72	West Bengal
9.41	6.77	7.43	7.71	9.54	All India

Table No. 4.11

OTHER PULSES - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	169	158	162	161	150
Assam	352	334	354	272	305
Bihar	273	316	206	353	428
Gujarat	239	199	254	237	218
Jammu & Kashmir	-	-	-	-	-
Kerala	348	348	330	355	309
Madhya Pradesh	230	216	232	304	302
Madras	203	208	208	197	198
Maharashtra	236	241	315	246	258
Mysore	202	203	215	209	214
Orissa	492	475	471	456	456
Punjab	240	273	321	353	394
Rajasthan	175	158	192	175	146
Uttar Pradesh	474	443	905	696	734
West Bengal	360	359	412	395	423
Delhi	224	249	373	249	407
Himachal Pradesh	236	254	280	280	254
All India	262	257	336	339	333

Table No. 4.11 (Contd.)

OTHER CULTS - ALL INDIA PER ACRE

(In mds.)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
2.05	1.92	1.97	1.96	1.82	Andhra Pradesh
4.28	4.06	4.30	3.51	3.71	Assam
3.38	3.64	3.50	5.35	5.20	Bihar
2.90	2.42	3.09	2.88	2.65	Gujarat
-	-	-	-	-	Jammu & Kashmir
4.23	4.23	4.36	4.07	3.76	Kerala
2.80	2.63	2.82	3.93	3.67	Madhya Pradesh
2.47	2.53	2.55	2.69	2.41	Madras
2.67	2.95	2.61	2.90	3.14	Maharashtra
2.45	2.53	2.61	2.64	2.60	Mysore
5.98	5.17	5.72	5.54	5.52	Orissa
2.92	3.32	3.90	4.39	4.79	Punjab
2.13	1.92	2.33	2.13	1.77	Rajasthan
5.76	5.32	11.00	10.80	3.92	Uttar Pradesh
4.38	4.36	5.01	4.50	5.20	West Bengal
2.72	3.03	4.53	3.05	4.95	Delhi
2.87	3.00	3.40	3.40	3.09	Himachal Pradesh
3.18	3.12	4.06	4.12	4.05	All India

Table No. 4.12

POTATO - YIELD PER ACRE

(In lbs.)					
S T A T E	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	3,330	2,200	3,720	3,170	2,803
Assam	2,932	3,663	4,309	4,062	4,244
Bihar	2,571	3,061	5,133	6,012	3,648
Gujarat	15,813	2,923	6,720	17,472	17,472
Jammu & Kashmir	-	-	-	-	-
Kerala	-	-	-	-	-
Madhya Pradesh	2,600	2,520	2,458	2,346	3,574
Madras	3,525	3,740	6,562	6,720	6,554
Maharashtra	7,309	2,385	3,330	7,183	7,183
Mysore	2,500	2,552	5,007	4,480	4,304
Orissa	2,380	2,533	3,267	2,119	2,419
Punjab	13,410	12,857	12,663	13,006	14,160
Rajasthan	2,357	2,340	2,987	2,543	2,455
Uttar Pradesh	5,737	3,032	3,453	6,430	6,286
West Bengal	5,835	7,222	3,177	10,411	3,806
Dolhi	-	-	-	-	-
Himachal Pradesh	2,240	2,160	1,568	2,240	2,240
Manipur	-	-	-	-	-
Tripura	2,987	2,987	4,480	3,377	3,387
All India	5,377	5,570	6,200	6,921	6,730

Table No. 4.12 (Contd.)

POTATO - YIELD PER ACRE

					(In qds.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
40.33	27.22	31.65	38.52	51.06	Andhra Pradesh
35.33	42.51	33.43	49.35	51.57	Assam
55.54	49.34	32.77	73.05	30.77	Bihar
167.03	59.00	31.65	212.20	212.29	Gujarat
-	-	-	-	-	Jammu & Kashmir
-	-	-	-	-	Kerala
58.32	115.07	114.02	113.55	104.13	Madhya Pradesh
79.20	31.65	77.30	81.35	79.33	Madras
90.62	44.77	11.71	37.27	37.27	Maharashtra
43.60	46.99	30.63	54.15	55.04	Mysore
34.99	28.35	37.60	29.39	29.39	Orissa
133.50	155.97	153.02	153.12	172.01	Punjab
36.29	27.22	33.20	30.00	29.03	Rajasthan
69.71	75.23	18.41	73.70	73.36	Uttar Pradesh
71.51	33.29	33.55	123.49	107.00	West Bengal
-	-	-	-	-	Delhi
27.22	26.24	17.05	27.22	27.22	Himachal Pradesh
-	-	-	-	-	Manipur
36.29	36.29	54.13	41.03	41.15	Tripura
65.33	67.63	75.33	82.09	61.77	All India

Table No. A.15

SUGARCANE (RIN SUGAR - GUR) - Yield Per Acre

(In Lbs.)						
STATE		1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6	
Andhra Pradesh		7,293	7,503	8,177	7,800	7,651
Assam		2,532	2,934	3,195	2,739	3,143
Bihar		2,040	2,381	3,352	3,357	3,309
Gujarat		4,771	4,701	4,875	4,316	4,530
Jammu & Kashmir		747	747	747	560	560
Kerala		4,126	3,564	3,564	3,665	3,603
Madhya Pradesh		2,855	2,373	2,345	2,398	2,369
Madras		3,350	6,299	5,765	6,398	6,377
Maharashtra		5,830	6,338	6,812	6,439	6,377
Mysore		5,554	5,450	5,392	3,519	5,675
Orissa		3,330	3,262	3,732	2,620	2,620
Punjab		2,479	3,043	3,202	3,301	3,384
Rajasthan		1,635	1,947	1,329	1,918	2,151
Uttar Pradesh		2,555	2,233	2,508	2,452	2,655
West Bengal		4,538	3,283	3,071	3,540	4,593
Delhi		1,568	1,425	1,544	1,495	1,230
Himachal Pradesh		1,493	1,433	1,493	1,493	1,120
Tripura		2,240	2,530	2,340	2,390	2,500
All-India		3,027	3,078	3,360	3,292	3,395

Table No. 4.13 (Contd.)

SUGARCANE (R.M. SUGAR-GUR) - Field Per Acre

					(In mds.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
30.67	32.16	31.35	33.31	32.96	Andhra Pradesh
20.94	36.02	36.82	33.52	36.19	Assam
24.79	32.58	40.73	40.79	41.16	Bihar
56.07	57.16	59.25	59.73	55.04	Gujarat
9.03	9.08	9.6	9.61	6.81	Jammu & Kashmir
50.13	43.30	47.50	41.53	43.78	Kerala
34.69	27.69	33.49	39.14	28.78	Madhya Pradesh
77.15	76.53	79.35	79.21	77.48	Madras
70.84	80.65	82.77	79.24	81.13	Maharashtra
38.70	63.33	59.13	79.21	38.95	Mysore
44.11	39.63	35.73	31.63	31.83	Orissa
30.12	37.03	33.90	33.89	41.12	Punjab
22.30	23.66	23.33	23.37	26.14	Rajasthan
31.04	27.57	35.47	39.79	32.26	Uttar Pradesh
53.07	39.89	43.25	38.01	55.81	West Bengal
19.05	17.32	16.35	16.14	15.55	Delhi
16.14	18.14	16.14	16.14	13.61	Himachal Pradesh
27.22	31.11	27.22	31.11	31.11	Tripura
36.78	37.40	41.33	40.00	41.25	All - India

Table No. 4.13 (Contd.)

SUGARCANE (IN CANE) - Yield Per Acre

(In lbs.)						
STATE	1953-57	1957-58	1958-59	1959-60	1960-61	
1	2	3	4	5	6	
Andhra Pradesh	73,024	75,473	61,803	67,977	64,111	
Assam	23,680	29,313	31,337	27,437	31,396	
Bihar	20,416	33,797	33,400	33,595	33,379	
Gujarat	15,020	50,100	48,637	47,600	42,809	
Jammu & Kashmir	6,720	7,437	3,720	6,130	7,340	
Kerala	41,617	35,433	35,636	33,451	36,522	
Madhya Pradesh	28,590	22,709	23,560	24,074	23,585	
Madras	58,123	57,801	47,336	53,354	53,509	
Maharashtra	53,021	69,040	38,133	31,340	63,916	
Mizore	56,524	53,155	33,659	33,233	56,732	
Orissa	30,301	32,693	23,405	23,235	23,235	
Punjab	24,783	30,485	32,001	32,613	33,836	
Rajasthan	18,325	19,333	19,073	19,313	21,535	
Uttar Pradesh	25,551	22,390	23,067	24,524	26,550	
West Bengal	43,380	32,373	39,343	33,342	45,313	
Delhi	19,756	13,236	13,440	14,933	12,800	
Himachal Pradesh	14,137	11,933	13,140	11,947	10,340	
Tripura	23,360	21,340	21,760	24,000	24,320	
All India	30,049	30,627	33,595	32,270	33,223	

Table No. 4.15 (Contd.)
SUGARCANE (IN CANE) - Yield Per Acre

					(In pounds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
887.24	917.00	935.31	925.92	772.95	Andhra Pradesh
287.71	359.86	337.43	334.09	381.46	Assam
243.06	313.59	298.39	203.18	411.62	Bihar
557.93	612.36	591.35	576.34	520.13	Gujarat
81.65	90.87	81.65	74.84	95.26	Jammu & Kashmir
505.65	450.51	432.98	442.83	443.74	Kerala
347.37	275.92	236.26	292.50	286.50	Madhya Pradesh
706.19	702.26	701.01	712.65	710.89	Madras
680.66	638.64	827.33	749.04	773.53	Maharashtra
606.77	632.23	600.34	792.54	689.50	Mysore
442.03	397.26	357.27	318.76	318.76	Orissa
301.12	379.39	300.61	386.96	411.11	Punjab
222.65	235.36	231.62	254.39	231.66	Rajasthan
310.45	376.39	351.61	297.97	322.56	Tamil Nadu
530.71	595.98	491.12	429.41	537.59	West Bengal
137.79	136.82	135.50	131.41	155.52	Delhi
172.37	181.44	135.50	145.16	125.20	Himachal Pradesh
283.83	299.53	231.59	291.30	295.49	Triprara
365.10	372.12	406.15	392.96	403.66	All - India

Table No. 4.14

RAY GINGER - Yield Per Acre

(In lbs.)						
S T A T E		1956-57	1957-58	1958-59	1959-60	1960-61
1		2	3	4	5	6
Andhra Pradesh		408	659	591	672	560
Gujarat		840	747	840	1,018	896
Kerala		350	301	784	804	840
Madhya Pradesh		603	1,152	1,120	1,540	1,195
Madras		747	768	747	845	815
Maharashtra		640	747	896	550	563
Mysore		1,120	1,120	996	1,742	1,568
Orissa		800	840	840	791	796
Punjab		747	830	747	757	766
Rajasthan		1,120	1,120	1,500	1,319	1,319
West Bengal		930	1,120	930	930	1,169
Bihar Pradesh		560	350	299	299	350
Tripura		747	747	747	834	840
All - India		806	830	772	850	843

Table No. 4.15

BLACK PEPPER - Yield Per Acre

(In lbs.)						
S T A T E		1956-57	1957-58	1958-59	1959-60	1960-61
1		2	3	4	5	6
Kerala		279	250	250	247	245
Madras		169	176	179	160	158
Mysore		204	244	196	416	416
All - India		277	258	242	252	250

Table No. 4.14 (Contd.)

DRY GINGER - Yield Per Acre

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
6.05	8.01	7.18	8.17	6.81	Andhra Pradesh
10.21	9.08	10.21	12.37	10.89	Gujarat
11.65	10.94	9.55	9.77	10.21	Kerala
7.33	14.00	13.61	13.71	14.52	Madhya Pradesh
9.08	9.33	9.08	9.90	9.90	Madras
7.78	9.08	10.89	8.81	8.84	Maharashtra
13.61	13.61	12.10	21.17	19.05	Mysore
9.72	10.21	10.21	9.61	9.67	Orissa
9.08	11.67	9.08	9.20	9.51	Punjab
13.61	13.61	16.35	16.05	16.03	Rajasthan
11.67	13.61	11.91	11.91	11.30	West Bengal
6.31	4.25	3.35	5.65	4.25	Himachal Pradesh
9.08	9.08	9.08	10.74	10.81	Tripura
10.52	10.09	9.38	10.09	10.34	All - India

Table No. 4.15 (Contd.)

BLACK PEPPER - Yield Per Acre

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
3.39	3.15	3.04	3.00	2.98	Kerala
2.05	2.14	2.18	1.94	1.92	Madras
2.48	2.97	2.38	5.06	5.06	Mysore
3.37	3.14	3.01	2.98	3.04	All - India

Table No. 4.16

DRY CHILLIES - Yield Per Acre

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	574	525	642	620	626
Assam	498	560	611	560	448
Bihar	718	769	501	405	370
Gujarat	747	707	700	787	728
Kerala	640	560	560	560	560
Madhya Pradesh	443	405	345	310	336
Madras	1,166	1,139	1,098	1,113	1,113
Maharashtra	369	356	353	352	429
Mysore	222	215	211	226	232
Orissa	373	230	264	264	264
Punjab	560	611	672	634	669
Rajasthan	465	472	503	614	800
Uttar Pradesh	320	280	280	320	280
West Bengal	1,186	1,120	840	1,054	998
Delhi	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-
Mizoram	-	-	-	-	-
ALG - INDIA	526	506	496	513	545

Table No. 4.16 (Contd.)

DRY CHILLIES - Yield Per Acre

(In mds.)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
6.98	6.38	7.80	7.53	7.61	Andhra Pradesh
6.05	6.81	7.43	6.81	5.44	Assam
8.73	9.35	6.09	4.92	4.50	Bihar
9.08	8.59	8.51	9.56	8.85	Gujarat
7.78	6.81	6.81	6.81	6.81	Kerala
5.38	4.92	4.19	3.77	4.08	Madhya Pradesh
14.17	13.84	13.34	13.52	13.52	Madras
4.48	4.33	4.29	4.28	5.21	Maharashtra
2.70	2.61	2.58	2.75	2.82	Mysore
4.53	3.40	3.21	3.21	3.21	Orissa
6.81	7.43	8.17	7.71	8.13	Punjab
5.65	5.74	6.11	7.46	9.72	Rajasthan
3.89	3.40	3.40	3.89	3.40	Uttar Pradesh
14.41	13.61	10.21	12.81	12.10	West Bengal
-	-	1.7	7	11.1	Delhi
-	-	1.7	7	11.7	Himachal Pradesh
-	-	1.7	7	7	Tripura
6.39	6.15	6.03	6.25	6.62	All - India

Table No. 4.17
TOBACCO - Yield Per Acre

(In lbs.)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	752	711	760	742	732
Assam	682	653	627	653	653
Bihar	382	576	784	747	632
Gujarat	653	335	800	624	612
Jammu & Kashmir	-	-	-	-	-
Kerala	2,240	2,240	2,240	-	-
Madhya Pradesh	560	560	407	560	407
Madras	1,307	1,254	1,271	1,257	1,302
Maharashtra	410	485	456	541	415
Mysore	348	404	540	554	545
Orissa	611	611	672	672	672
Punjab	448	560	1,120	560	560
Rajasthan	533	498	448	527	747
Uttar Pradesh	715	725	603	677	747
West Bengal	574	616	574	589	729
Delhi	2,240	2,240	2,240	-	-
All India	649	595	625	689	680

Table No. 4.17 (Contd.)
TOBACCO - Yield per acre

					(In mds.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
9.14	8.64	9.21	9.02	8.90	Andhra Pradesh
3.29	7.94	7.61	7.94	7.94	Assam
4.64	7.00	9.53	9.08	7.68	Bihar
7.94	4.78	10.93	7.50	7.44	Gujarat
-	-	-	-	-	Jammu & Kashmir
-	-	-	-	-	Kerala
6.81	6.81	4.95	6.31	4.05	Madhya Pradesh
15.80	15.23	15.12	15.36	15.32	Madras
4.93	5.39	5.61	6.57	4.05	Maharashtra
4.23	4.91	3.53	3.73	6.30	Mysore
7.43	7.43	8.17	8.17	8.17	Orissa
5.41	6.61	15.31	6.61	6.81	Punjab
6.43	3.05	5.41	6.40	9.08	Rajasthan
3.69	6.61	8.43	3.23	9.08	Uttar Pradesh
6.98	7.49	6.53	7.16	8.86	West Bengal
27.22	-	27.22	27.22	-	Delhi
7.80	7.23	7.50	8.37	8.26	All India

Table No. 4.18

GROUNDNUT - Yield Per Acre

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	816	746	843	583	502
Gujarat	443	495	745	454	561
Kerala	1,686	725	1,024	910	882
Madhya Pradesh	539	561	710	476	616
Madras	1,071	1,063	1,040	1,030	1,085
Maharashtra	624	522	521	558	629
Mysore	605	653	335	197	453
Orissa	352	640	600	721	721
Punjab	351	695	771	771	815
Rajasthan	304	479	617	371	444
Uttar Pradesh	1,037	672	670	871	747
All India	705	655	759	594	631

Table No. 4.19

CASTORSEED - Yield Per Acre

(In lbs.)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	170	109	151	151	134
Assam	446	373	373	448	448
Bihar	149	717	541	483	463
Gujarat	248	290	311	234	233
Madhya Pradesh	154	320	230	332	336
Madras	345	345	345	361	350
Maharashtra	269	149	187	149	149
Mysore	180	187	234	239	269
Orissa	172	176	187	253	233
Rajasthan	530	560	747	560	560
Uttar Pradesh	373	373	640	373	448
All India	195	178	218	203	194

Table No. 4.18 (Contd.)

GROUNDNUT - Yield Per Acre

					(In Maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
9.92	9.07	10.24	7.09	6.10	Andhra Pradesh
5.38	6.02	9.05	5.52	6.82	Gujarat
13.20	8.81	12.44	11.06	10.72	Kerala
6.55	6.32	8.74	5.78	7.49	Madhya Pradesh
13.01	12.92	12.64	13.12	13.18	Madras
7.58	6.34	6.33	6.79	7.34	Maharashtra
7.33	7.94	8.06	4.95	5.1	Mysore
7.91	7.73	7.29	8.76	8.70	Orissa
7.91	8.45	9.37	9.37	9.00	Punjab
6.13	5.82	7.50	6.94	6.40	Rajasthan
12.60	8.17	8.14	10.59	9.03	Uttar Pradesh
8.57	7.96	8.98	7.22	7.37	All India

Table No. 4.19(Contd.)
CUSTARD - Yield Per Acre

					(In Maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
2.07	1.32	1.84	1.84	1.63	Andhra Pradesh
5.44	4.53	5.44	5.44	5.44	Assam
1.81	8.71	6.57	5.65	5.65	Bihar
3.01	3.52	3.78	2.84	2.85	Gujarat
1.87	3.89	3.40	4.05	4.08	Madhya Pradesh
4.13	4.19	4.19	4.39	4.25	Madras
3.27	1.81	2.27	1.31	1.81	Maharashtra
2.19	2.27	3.21	3.27	3.27	Mysore
2.09	2.14	2.27	2.83	2.83	Orissa
6.81	6.81	9.03	6.81	6.81	Rajasthan
4.53	4.55	7.78	4.53	5.44	Uttar Pradesh
2.37	2.16	2.65	2.47	2.35	All India

Table No. 4.20
SESAMUM - Yield Per Acre

(In lbs.)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	178	162	175	97	149
Bihar	472	472	472	373	472
Chhattisgarh	224	187	192	246	184
Gujarat	141	137	167	152	151
Kerala	274	239	274	204	224
Madhya Pradesh	133	123	137	120	103
Madras	290	290	279	263	292
Maharashtra	197	207	198	203	222
Mysore	193	210	184	173	137
Orissa	183	187	181	182	182
Punjab	110	373	244	313	206
Rajasthan	172	103	211	108	54
Uttar Pradesh	149	125	209	158	117
West Bengal	480	448	373	448	448
Himachal Pradesh	-	-	-	-	-
Tripura	498	280	320	280	280
All India	180	153	204	148	153

Table No. 4.20 (Contd.)

SLS.MUM - Yield Per Acre

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
2.16	1.97	2.13	1.18	1.71	Andhra Pradesh
5.74	5.74	5.74	4.53	5.74	Assam
2.72	2.27	2.33	2.00	2.34	Bihar
1.71	1.66	2.03	1.85	1.34	Gujarat
3.33	3.27	3.33	2.43	2.72	Kerala
2.30	1.53	2.27	1.46	1.35	Madhya Pradesh
3.52	3.52	3.39	3.50	3.33	Madras
2.39	2.52	2.41	2.17	2.70	Maharashtra
2.35	2.55	2.24	1.10	1.30	Mysore
2.22	2.27	2.20	2.21	2.21	Orissa
1.34	4.53	2.97	3.30	3.23	Punjab
2.09	1.31	2.56	1.31	0.66	Rajasthan
1.81	1.52	2.54	1.62	1.42	Uttar Pradesh
5.83	5.41	4.53	3.44	3.11	West Bengal
-	-	-	-	1.71	Himachal Pradesh
3.05	3.40	3.39	3.40	3.40	Tripura
2.19	1.86	2.46	1.80	1.62	All India

Table No. 4.21
RAPES EED & MUSTARD - Yield Per Acre

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	-	-	-	-	-
Assam	439	416	467	300	342
Bihar	191	278	368	342	307
Gujarat	506	320	432	340	405
Jammu & Kashmir	548	503	512	546	598
Karnataka Pradesh	333	243	327	305	341
Madras	-	-	-	-	-
Maharashtra	224	249	256	306	349
Mysore	230	224	213	249	224
Orissa	370	330	332	350	339
Punjab	352	348	395	363	470
Rajasthan	375	304	241	242	327
Uttar Pradesh	372	362	409	313	451
West Bengal	305	310	392	210	356
Delhi	-	-	-	-	-
Himachal Pradesh	230	280	230	230	230
Tripura	448	349	249	340	224
All India	366	345	380	323	425

Table No. 4.21 (Contd.)

RAPESeed & MUSTARD - Yield Per Acre

					(In mds.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
No.	No.	No.	No.	No.	
					Andhra Pradesh
5.34	5.06	5.68	5.65	4.16	Assam
2.32	3.38	1.47	3.18	3.73	Bihar
6.15	3.89	5.25	3.19	6.02	Gujarat
6.66	6.11	3.22	7.02	7.02	Jammu & Kashmir
4.05	2.95	1.97	3.71	4.16	Madhya Pradesh
-	-	-	-	-	Madras
2.72	3.03	2.87	4.80	3.03	Maharashtra
3.40	2.72	2.59	3.05	2.72	Mysore
4.50	4.38	4.15	4.12	4.12	Orissa
4.28	4.23	1.80	1.59	5.71	Punjab
4.56	3.69	2.93	2.91	3.97	Rajasthan
4.52	4.40	4.07	4.38	5.48	Uttar Pradesh
3.71	3.77	4.76	2.73	4.35	West Bengal
-	-	-	-	-	Delhi
5.40	3.44	3.40	3.40	3.40	Himachal Pradesh
5.44	3.03	3.03	3.03	2.72	Tripura
4.45	4.19	1.32	3.91	5.17	ALL India

Table No. 4.22

LINSEED - Yield Per Acre

(In lbs.)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	151	149	128	129	126
Assam	-	-	-	-	-
Bihar	139	177	237	247	253
Gujarat	-	-	-	-	-
Jammu & Kashmir	487	560	440	560	560
Madhya Pradesh	170	117	205	219	205
Maharashtra	204	193	212	200	205
Mysore	142	138	170	139	187
Orissa	187	212	212	219	249
Punjab	154	209	386	172	179
Rajasthan	232	187	206	189	224
Uttar Pradesh	297	233	193	185	235
West Bengal	148	245	259	166	206
All India - India	207	180	253	201	217

Table No. 4.22 (Contd.)
LINSLEED - Yield Per Acre

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
1.84	1.81	1.56	1.57	1.53	Andhra Pradesh
-	-	-	-	-	Assam
1.69	2.15	2.86	3.00	3.07	Bihar
-	Neg.	-	-	-	Gujarat
5.92	6.31	5.44	6.81	6.31	Jammu & Kashmir
2.07	1.42	2.47	2.66	2.49	Madhya Pradesh
2.43	2.41	2.58	2.43	2.49	Maharashtra
1.73	2.26	2.00	2.05	2.27	Mysore
2.27	2.94	2.94	3.03	3.03	Orissa
1.87	3.51	4.69	2.00	2.13	Punjab
3.13	2.27	2.50	2.30	2.72	Rajasthan
3.61	2.63	4.81	2.22	2.36	Uttar Pradesh
1.80	1.05	3.15	2.02	2.50	West Bengal
2.52	2.19	3.07	2.44	2.64	All India

Table No. 4.23
COPPOI - Yield Per Acre

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	50	60	60	63	62
Assam	101	92	69	90	61
Bihar	56	78	55	51	41
Gujarat	83	77	113	75	129
Jammu & Kashmir	-	-	-	261	196
Kerala	178	187	157	149	163
Madhya Pradesh	118	89	70	53	92
Madras	125	133	143	139	145
Maharashtra	76	80	77	46	100
Mysore	65	74	55	59	59
Orissa	34	34	39	37	37
Punjab	222	210	189	227	231
Rajasthan	120	145	92	99	116
Uttar Pradesh	124	123	68	153	122
West Bengal	-	-	-	17	47
Delhi	-	-	-	-	-
Himachal Pradesh	-	-	-	144	147
Tripura	157	165	109	152	138
All India - India	93	94	93	77	111

Table No. 4.23 (Contd.)
COTTON - Yield Per Acre

					(In mds.)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
0.61	0.73	0.73	0.77	0.75	Andhra Pradesh
1.23	1.12	0.84	1.19	0.74	Assam
0.68	0.95	0.70	0.62	0.50	Bihar
1.01	0.94	1.37	0.91	1.57	Gujarat
-	-	-	3.17	2.33	Jammu & Kashmir
2.16	2.27	1.91	1.81	1.98	Kerala
1.43	1.08	0.85	0.61	1.12	Madhya Pradesh
1.52	1.62	1.74	1.89	1.76	Madras
0.92	0.97	0.91	0.56	1.22	Maharashtra
0.77	0.90	0.67	0.72	0.72	Mysore
0.41	0.41	0.47	0.45	0.45	Orissa
2.70	2.35	2.30	2.76	2.81	Punjab
1.46	1.76	1.12	1.20	1.41	Rajasthan
1.51	1.49	0.83	1.93	1.48	Uttar Pradesh
-	-	-	-	-	West Bengal
-	-	-	-	-	Delhi
-	-	-	-	-	Himachal Pradesh
1.91	2.01	1.32	1.35	1.68	Tripura
1.13	1.14	1.13	0.91	1.35	All India

Table No. 4.23 (Contd.)

YIELD PER ACRE OF COTTON - VARIOUS STATES

State/Variety	Staple Length	In lbs.		In Maunds	
		1959-60	1960-61	1959-60	1960-61
1	2	3	4	5	6
I. ANDHRA PRADESH					
Laxmi	Long	77	74	0.94	0.90
Mandyal 14	Long	56	52	0.68	0.63
Hyderabad Gaorani	Long	47	54	0.57	0.66
Parthani American	Long	36	54	0.44	0.66
H. 420	Long	70	63	0.85	0.77
Westerns	Medium	63	62	0.77	0.75
Coconadas	Medium	78	75	0.95	0.91
Vinnar (including Jarilla)	Medium	30	50	0.36	0.61
Northerns	Medium	98	98	1.19	1.19
Kanaka Ordinary	Medium	-	-	-	-
Chinnamathi	Short	131	131	1.59	1.59
Munari	Short	70	75	0.85	0.91
Hyderabad Comras	Short	39	33	0.47	0.40
TOTAL		63	62	0.77	0.75
2. ASSAM					
Comillas	Short	98	61	1.19	0.74
3. BIHAR					
U.P. Deshi	Short	51	41	0.62	0.50
4. GUJARAT					
Indo-American Strains.	Long	104	123	1.26	1.49
Surti-Vijalpa (including Suyog)	Long	75	143	0.91	1.74
Broach-Vijay	Medium	83	145	1.01	1.76
Kalyan	Medium	72	128	0.88	1.56
Saurashtra and Kutch-Dholleras	Medium	49	101	0.60	1.23
Mathio (including Pratap)	Short	49	139	0.60	1.69
TOTAL		75	129	0.91	1.57
5. JAMMU & KASHMIR					
Punjab Deshi	Short	261	196	3.17	2.38
6. KERALA					
Sea Islands Andrews	Long	-	196	-	2.38
Madras Cambodia	Long	157	152	1.91	1.05
Others	Long	157	152	1.91	1.05
TOTAL		149	163	1.81	1.98

Table No. 4.23 (Contd.)

1	2	3	4	5	6
7. MADHYA PRADESH					
Buri American	Long	62	116	0.75	1.41
H.420	Long	49	105	0.60	1.23
Madhya Pradesh American	Medium	41	85	0.50	1.03
Virnar (including	Medium	64	112	0.73	1.36
Malvi	Medium	19	73	0.60	0.89
M.P. Oomras	Short	35	73	0.43	0.95
U.P. Deshi	Short	-	-	-	-
TOTAL		53	92	0.64	1.12
8. MADRAS					
Madras Cantodia (Uganda)	Long	106	105	2.26	2.25
Madras Cantodia Others	Long	102	166	2.23	2.02
Punjab American 216F	Long	392	392	4.76	4.76
Karunganni	Long	94	96	1.14	1.17
Karunganni Ordinary	Medium	78	96	0.95	1.05
Uppam, Nadam and					
Lourban.	Medium	-	-	-	-
TOTAL		139	145	1.69	1.76
9. MAHARASHTRA					
Buri American (of					
the Vidartha Region)	Long	51	94	0.62	1.14
Parbhani American	Long	74	123	0.90	1.49
Surti Vijalpa					
(Including Suyog)	Long	110	173	1.34	2.10
Indo-American					
Strains.	Long	203	243	2.47	3.01
Jaydhar	Long	168	107	2.04	1.30
H.420	Long	14	73	0.17	0.95
Hyderabad Gaorani 6	Long	29	102	0.35	1.24
Hyderabad Gaorani 12	Long	62	101	0.75	1.23
Vidartha American	Medium	49	97	0.60	1.13
Virnar (including					
Jarilla)	Medium	41	105	0.50	1.23
Barsi-Nagar Oomras	Short	25	112	1.15	1.36
Hyderabad Oomras	Short	74	83	0.90	1.01
Desi varieties	Short	25	31	0.30	0.93
(of the Vidartha Region)					
Dombay Vidartha					
Oomras.	Short	23	33	0.23	1.01
TOTAL		46	100	0.56	1.22
10. MYSORE					
Sea Islands (Andrew)	Long	106	131	2.38	1.59
Laxmi	Long	68	64	0.83	0.78
Mysore American 5	Long	95	36	1.15	1.07
Jayadhar	Long	71	74	0.86	0.90
Hyderabad Gaorani 12	Long	34	105	1.02	1.23
H.420	Long	49	37	0.60	1.06
Kumta Ordinary					
(incl. selection 69)	Medium	41	41	0.50	0.50
Westerns	Medium	73	74	0.95	0.90
Virnar (including					
Jarilla)	Medium	36	39	0.46	0.47
Mungari	Short	98	106	1.19	1.29
TOTAL		59	59	0.72	0.72

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Table No. 4.23 (Contd.)

1	2	3	4	5	6
11. <u>ORISSA</u>					
U.P. Deshi	Short	46	46	0.56	0.56
Chinnapathi	Short	-	-	-	-
TOTAL		37	37	0.45	0.45
12. <u>PUNJAB</u>					
Punjab American	Long	231	247	2.81	3.00
Punjab Deshi	Short	220	211	2.67	2.56
TOTAL		227	231	2.76	2.81
13. <u>RAJASTHAN</u>					
Punjab American	Long	193	229	2.35	2.78
Rajasthan American	Medium	60	71	0.73	0.86
Malvi	Medium	57	66	0.69	0.83
Rajasthan Deshi	Short	97	112	1.18	1.36
TOTAL		99	116	1.20	1.41
14. <u>UTTAR PRADESH</u>					
Punjab American	Long	171	100	2.08	1.22
U.P. Deshi	Short	153	135	1.36	1.64
TOTAL		159	122	1.93	1.48
15. <u>WEST BENGAL</u>					
Partnani American	Long	105	107	1.28	1.30
16. <u>DELHI</u>					
Punjab Deshi	Short	64	30	0.78	0.36
17. <u>HIMACHAL PRADESH</u>					
Punjab Deshi	Short	124	144	1.51	1.75
18. <u>TRIPURA</u>					
Comillas	Short	152	138	1.35	1.68
GRAND TOTAL	Long	96	126	1.17	1.46
	Medium	54	100	0.66	1.22
	Short	103	126	1.25	1.53
	Total	77	111	0.94	1.35

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Table No. 4.23 (Contd.)

YIELD PER ACRE OF COTTON

BY TRADE DESCRIPTIONS

Description	In lbs.		In mands	
	1959-60	1960-61	1959-60	1960-61
	2	3	4	5
<u>Indials</u>				
U.P. Deshi	134	119	1.63	1.45
Punjab Deshi	220	210	2.67	2.55
Rajasthan Deshi	97	112	1.18	1.36
Total	156	171	2.02	2.03
<u>Americans</u>				
Punjab American	225	235	2.73	2.83
Mari American	54	99	0.66	1.20
Vidarbha American	19	97	0.30	1.13
Madhya Pradesh American	41	85	0.50	1.03
Indo-American Strains	112	131	1.36	1.66
Madras Cambodia Uganda	136	186	2.26	2.35
Madras Cambodia Others	132	163	2.21	1.93
Rajasthan American	60	71	0.73	0.83
Barbhani American	62	77	0.75	0.94
Jaaxmi	30	65	0.84	0.79
Uysore American 5(M.4.5)	95	88	1.15	1.07
Total	111	123	1.35	1.56
<u>Sea Island (Andrews)</u>	131	174	1.69	2.11
Minar (Including Jarila)	42	23	0.52	1.19
H.420	23	73	0.34	0.95
<u>Omras</u>				
Bombay Vidarbha Omras	33	30	0.33	1.01
Barsi-Nager Omras	95	112	1.15	1.36
Hyderabad Omras	71	31	0.39	0.52
I.P. Omras	35	73	0.43	0.90
Total	17	83	0.57	1.01
<u>Hyderabad Gaorani</u>				
Gaorani 3	31	97	0.33	1.16
Gaorani 12	33	101	0.77	1.23
Total	41	93	0.50	1.10
Malvi	60	72	0.61	0.82
Broach Vijay	21	145	1.01	1.76
Sorti-Vijalpa (incl. Suyog)	77	141	0.91	1.75
<u>Dholleras</u>				
Saurashtra and Kutch				
Dholleras	19	101	0.60	1.23
Kalyan	71	123	0.33	1.56
Mathio (including Pratap)	49	139	0.60	1.69
Total	59	115	0.72	1.40

	2	3	4	5
<u>XII. Southern</u>				
Jaychar	74	75	1.51	0.91
Kumta ordinary	41	41	0.50	0.50
Westerns	67	66	0.81	0.80
Mungari	33	35	1.07	1.15
White & Red Northern	93	93	1.19	1.19
Cocanadas	73	75	0.95	0.91
Chinnapathi (Short Staple)	73	73	0.95	0.95
Karantanni s	92	93	1.12	1.15
Uppam	-	-	-	-
Nandyal-14	55	52	0.68	0.63
Total	69	69	0.84	0.84
XIII. Comillas	113	93	1.41	1.07
XIV. Dashi Varieties of Vidarbha Region	25	31	0.30	0.98
GRAND TOTAL	177	111	0.94	1.35

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Table 15.1.23 (concl'd)
YIELD PER ACRE OF COTTON

(By Staple Lengths)

	In lbs.		In maunds	
	1959-60	1960-61	1959-60	1960-61
	2	3	4	5
<u>Long Staple</u>				
Nandyal - 14	56	52	0.68	0.63
Sea-Island(Andrews)	131	174	1.59	2.11
Indo-American	112	137	1.36	1.66
Suri American	54	90	0.66	1.20
Punjab American	225	235	2.73	2.86
Madras Cambodia Uganda	186	185	2.26	2.25
Madras Cambodia Others	182	130	2.21	1.98
Laxmi	69	35	0.84	0.79
Mysore American 5 (H.A. 5)	95	88	1.15	1.07
Parbhani American	62	77	0.75	0.94
H-420	28	78	0.34	0.95
Hyderabad Gaorani (Gaorani 6 & 12)	41	98	0.50	1.19
Surti-Vijalpa(including Suyog)	77	144	0.94	1.75
Southerns - Jayadhar.	124	75	1.51	0.91
Southerns-Karungannies 2 & 5.	92	95	1.12	1.15
Total Long Staple	96	120	1.17	1.46
<u>I. Medium Staple</u>				
Madhya Pradesh American	41	85	0.50	1.03
Vidarbha American	49	97	0.60	1.18
Rajasthan American	60	71	0.73	0.86
Virnar(including Jarilla)	43	98	0.52	1.19
Broach-Vijay	80	145	1.01	1.76
Malvi	50	72	0.61	0.88
Saurashtra & Kutch Dholeras	49	101	0.60	1.23
Dholeras - Kalyan	70	128	0.88	1.56
Southerns - Jesteras	67	56	0.81	0.80
Southerns - Cocanadas	70	75	0.95	0.91
Southerns - White & Red Northerns	98	90	1.19	1.19
Southerns - Kumpas Ordinary	41	41	0.50	0.50
Southerns - Karungannies(Ordinary)	92	95	1.12	1.15
Southerns - Uppam	-	-	-	-
Total Medium Staple	54	100	0.66	1.22
<u>Short Staple</u>				
Bengals - Punjab Deshi	220	210	2.67	2.55
Bengals - U.P. Deshi	134	119	1.63	1.45
Bengals - Rajasthan Deshi	97	112	1.18	1.36
M.P. Oomras	35	78	0.43	0.95
Bombay Vidarbha Oomras	23	83	0.28	1.01
Hyderabad Oomras	73	81	0.89	0.93
Barsi Nagar Oomras	95	112	1.15	1.36
Dholeras - Mathia (Incl.Pratap)	49	139	0.60	1.69
Southerns - Mungari	88	95	1.07	1.15
Southerns - Chinnapathi	78	78	0.95	0.95
Comillas	116	88	1.41	1.07
Desi Varieties of Vidarbha Region	25	81	0.30	0.98
Total Short Staple	103	126	1.25	1.53
GRAND TOTAL	77	111	0.94	1.35

Table No. 4.24
JUTE - Yield Per Acre

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Assam	1,182	1,277	1,225	1,354	1,088
Bihar	830	593	1,093	959	925
Orissa	804	865	715	1,129	1,044
Uttar Pradesh	1,121	890	1,056	1,115	1,113
West Bengal	812	964	1,185	1,053	1,104
Tripura	1,105	1,158	1,055	1,200	1,093
All - India	899	915	1,139	1,093	1,054

Table No. 4.25
MESTA - Yield Per Acre

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6
Andhra Pradesh	830	747	881	809	775
Assam	880	800	800	750	618
Bihar	309	489	390	454	563
Gujarat	400	400	373	300	267
Madhya Pradesh	327	362	330	345	320
Madras	-	-	-	-	-
Maharashtra	441	460	400	460	464
Mysore	427	367	394	420	393
Orissa	776	857	827	800	800
Punjab	800	800	800	800	800
West Bengal	1,068	886	951	763	808
Tripura	900	800	1,000	800	800
All - India	802	680	721	635	661

Table No. 4.24 (Contd.)
JUL - Yield Per Acre

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
14.36	15.52	14.98	16.21	13.22	Assam
10.09	7.21	13.20	11.65	11.24	Bihar
9.77	10.76	8.39	14.81	12.68	Orissa
13.62	10.82	12.85	15.55	12.52	Uttar Pradesh
9.87	11.72	14.40	12.79	13.41	West Bengal
13.43	14.07	12.80	14.53	13.28	Tripura
10.93	11.12	13.31	15.28	12.31	All - India

Table No. 4.25 (Contd.)
MUST - Yield Per Acre

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
7	8	9	10	11	12
10.20	9.34	10.74	9.65	9.42	Andhra Pradesh
10.39	9.72	9.74	9.11	7.51	Assam
9.83	5.91	8.59	5.27	6.34	Bihar
4.86	4.86	4.53	3.65	3.24	Gujarat
3.97	4.40	4.11	4.19	3.89	Madhya Pradesh
-	-	-	-	-	Madras
5.36	5.59	4.86	5.52	5.61	Maharashtra
5.19	4.46	4.79	5.10	4.73	Mysore
9.43	10.42	10.05	9.72	9.72	Orissa
9.72	9.72	9.72	9.72	9.72	Punjab
12.98	10.77	11.56	9.27	10.79	West Bengal
10.94	9.72	12.15	9.72	9.72	Tripura
9.75	8.26	8.76	7.72	8.03	All - India

Table No. 4.26

SANNHMP - Yield Per Acre (Fibre only)

(In lbs.)				
STATE	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5
Andhra Pradesh	288	301	275	246
Bihar	-	345	442	434
Gujarat	500	320	412	152
Madhya Pradesh	288	324	303	317
Madras	1,120	1,120	617	628
Maharashtra	146	341	443	429
Mysore	149	121	184	153
Orissa	517	597	512	512
Punjab	622	498	395	323
Rajasthan	219	273	300	282
Uttar Pradesh	334	334	287	351
West Bengal	611	611	747	448
All - India	501	331	339	343

Table No. 4.26 (Contd.)

SANN-HEMP - Yield Per Acre (Fibre only.)

				(In maunds)
1957-58	1958-59	1959-60	1960-61	STATE
6	7	8	9	10
3.50	3.36	3.34	2.99	Andhra Pradesh
-	4.19	5.37	5.27	Bihar
6.81	5.69	5.37	1.35	Gujarat
3.26	3.94	3.38	3.85	Madhya Pradesh
13.60	13.30	7.50	7.63	Madras
1.77	4.14	3.34	5.21	Mararashtra
1.31	1.47	2.34	1.86	Mysore
6.28	7.26	3.34	6.22	Orissa
7.56	3.05	4.30	3.93	Punjab
2.66	5.32	3.65	3.43	Rajasthan
4.06	4.06	3.49	4.27	Uttar Pradesh
7.43	7.43	9.08	5.44	West Bengal
3.63	4.02	4.12	4.17	All - India

Table No. 4

Yield Per Acre of Non-
Forecasts Crops
States

Table No. 4.27

BANANAS - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	20,478	20,557	11,542	11,542	11,542
Assam	4,000	5,000	15,000	13,400	13,318
Gujarat	20,695	20,695	20,695	20,695	20,695
Kerala	6,005	6,005	6,560	6,560	6,560
Madhya Pradesh	22,275	18,520	17,707	16,443	14,357
Madras	15,940	18,299	16,030	16,065	15,982
Manarashtra	20,695	20,695	20,695	20,695	20,695
Mysore	3,913	3,871	3,825	4,328	5,117
Orissa	2,152	1,440	2,058	1,958	1,689
Punjab	-	-	-	-	-
Rajasthan	4,151	4,401	2,424	2,424	2,424
Uttar Pradesh	18,513	18,636	24,372	16,044	16,044
West Bengal	13,991	13,991	13,991	13,991	13,991
Jamachal Pradesh	1,027	1,201	1,517	1,526	1,273
Tripura	8,960	8,871	7,840	6,720	3,360
Andaman & Nicobar Islands	2,444	2,405	2,093	2,255	3,049
Goocadive, Minicoy & Amindivi Islands.	-	-	-	10,500	9,333
All-India	11,381	12,223	12,087	12,006	12,001

Table No. 4.27 (Contd.)
PANINAS - YIELD PER ACRE

					(In Maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
248.81	249.77	140.24	140.24	140.24	Andhra Pradesh
48.60	60.75	182.25	162.81	161.81	Assam
251.45	251.45	251.45	251.45	251.45	Gujarat
72.96	72.96	79.71	79.71	79.71	Kerala
270.64	225.02	215.14	199.73	174.44	Madhya Pradesh
193.67	222.53	194.76	195.19	194.18	Madras
251.45	251.45	251.45	251.45	251.45	Maharashtra
47.55	47.04	46.48	24.24	20.43	Mysore
26.15	17.50	25.00	23.79	20.52	Orissa
-	-	-	-	-	Punjab
50.44	53.47	29.45	29.45	29.45	Rajasthan
224.93	226.43	296.12	194.93	194.93	Uttar Pradesh
169.99	169.99	169.99	169.99	169.99	West Bengal
12.48	14.59	13.43	18.54	15.47	Himachal Pradesh
108.87	107.79	95.26	81.65	40.83	Tripura
29.70	29.22	13.26	27.40	37.05	Andaman & Nicobar Islands
-	-	-	127.56	113.40	Laccadive, Minicoy & Amindivi Islands
138.28	148.51	146.86	145.87	145.81	All-India

Table No. 4.28
PAPAYA - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	30,725	45,214	36,388	36,388	36,388
Assam	4,500	6,500	15,501	11,200	11,246
Gujarat	55,247	55,247	55,247	55,247	55,247
Madhya Pradesh	20,648	25,032	27,229	28,825	30,679
Maharashtra	55,247	55,247	55,247	55,247	55,247
Mysore	1,875	2,491	2,331	1,846	10,325
Orissa	4,120	2,434	2,202	4,024	3,975
Rajasthan	12,214	10,340	8,187	8,187	8,187
Uttar Pradesh	11,045	16,107	26,039	27,198	27,198
Himachal Pradesh	1,120	1,120	2,240	747	747
Chhatisgarh	15,091	13,440	13,440	8,960	4,148
Andaman & Nicobar Islands	7,996	8,027	4,421	4,586	4,318
Goa, Daman & Diu	-	-	-	10,940	11,200
India	32,417	30,768	32,572	31,745	31,352

Table No. 4.28 (Contd.)
PAPAYA - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
373.31	549.35	442.12	442.12	442.12	Andhra Pradesh
54.68	73.98	138.34	136.08	136.64	Assam
671.25	671.25	671.25	671.25	671.25	Gujarat
250.87	280.45	330.83	350.23	372.75	Madhya Pradesh
671.25	671.25	671.25	671.25	671.25	Maharashtra
22.78	30.27	23.32	22.43	125.45	Mysore
50.06	29.57	26.75	48.89	48.30	Orissa
148.40	125.63	99.47	99.47	99.47	Rajasthan
134.20	195.70	316.37	330.46	330.46	Uttar Pradesh
13.61	13.61	37.22	9.08	-	Himachal Pradesh
183.36	163.30	163.30	108.87	50.40	Tripura
97.15	97.53	53.72	55.72	52.46	Andaman & Nicobar Islands.
-	-	-	132.92	133.08	Laccadive, Minicoy & Amindivi Islands
393.87	373.83	395.75	335.70	380.93	All-India

Table No. 4.29
SWEET POTATOS - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	8,023	8,350	4,912	2,629	2,625
Bihar	2,994	2,879	2,879	2,629	2,629
Dihar	4,338	3,419	2,110	4,409	5,661
Gujarat	11,484	11,484	11,484	11,484	11,484
Kerala	6,720	6,720	6,720	6,720	6,720
Madhya Pradesh	4,741	4,188	4,928	4,644	5,353
Madras	8,929	8,781	8,155	8,212	8,647
Maharashtra	11,484	11,484	11,484	11,484	11,484
Mysore	3,845	3,954	3,985	4,205	4,183
Orissa	2,286	1,599	1,250	1,421	1,424
Punjab	6,589	6,455	6,695	6,695	6,695
Rajasthan	2,631	2,355	2,438	2,126	2,126
Uttar Pradesh	9,991	8,339	7,949	9,205	9,205
West Bengal	8,227	8,227	8,227	8,227	8,227
Delhi	-	-	5,156	6,627	6,720
Tripura	5,180	4,682	4,704	4,378	5,264
Andaman & Nicobar Islands	-	269	-	-	4,480
Laccadive, Minicoy & Amindivi Islands	-	-	-	8,628	8,000
All-India	6,649	5,435	4,059	5,777	6,390

Table No. 1.29 (Contd.)
SWEET POTATOS - YIELD PER ACRE

						(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE	
(7)	(8)	(9)	(10)	(11)	(12)	
97.48	101.45	59.66	31.94	31.90	Andhra Pradesh	
36.38	34.62	34.98	31.94	31.94	Assam	
52.71	41.54	25.64	53.52	68.78	Bihar	
139.53	139.53	139.53	139.53	139.53	Gujarat	
81.65	81.65	81.65	81.65	81.65	Kerala	
57.61	50.38	59.88	56.43	65.04	Madhya Pradesh	
108.49	106.60	99.08	99.78	105.06	Madras	
139.53	139.53	139.53	139.53	139.53	Maharashtra	
46.72	48.04	48.42	51.09	50.82	Mysore	
27.78	19.56	15.19	17.27	17.30	Orissa	
80.06	78.43	81.35	81.35	81.35	Punjab	
31.97	28.61	29.62	25.83	25.83	Rajasthan	
121.39	101.32	96.58	111.84	111.84	Uttar Pradesh	
99.96	99.96	99.96	99.96	99.96	West Bengal	
-	-	62.65	80.52	81.65	Delhi	
62.94	56.89	57.16	53.19	63.96	Tripura	
-	3.27	-	-	54.43	Andaman & Nicobar Islands	
-	-	-	104.33	97.20	Laccadive, Minicoy & Amindivi Islands	
81.36	66.04	49.32	70.19	77.64	All-India	

Table No. 4.30

TAPIOCA - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	6,826	6,665	3,301	3,301	3,301
Assam	5,000	5,000	2,500	4,404	4,320
Gujarat	14,589	14,589	14,589	14,589	14,589
Kerala	6,200	6,300	6,184	6,184	6,184
Madras	8,589	8,664	8,428	8,378	8,610
Maharashtra	14,589	14,589	14,589	14,589	14,589
Mysore	3,425	2,118	2,669	2,856	2,779
Orissa	422	422	3,106	4,951	4,951
Tripura	8,960	7,840	4,480	3,733	4,480
Andaman & Nicobar Islands	8,188	5,107	5,331	5,227	5,028
Diego Garcia, Minicoy & Amindivi Islands	-	-	-	10,589	8,145
All-India	6,366	6,465	6,323	6,358	6,378

Table No. 4.50 (Contd.)

TAPIOCA - YIELD PER ACRE

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
82.94	80.98	40.11	40.11	40.11	Andhra Pradesh
60.75	60.75	30.38	53.51	52.49	Assam
177.26	177.26	177.26	177.26	177.26	Gujarat
76.55	76.55	75.14	75.14	75.14	Kerala
104.36	105.27	102.40	101.79	104.61	Madras
177.26	177.26	177.26	177.26	177.26	Maharashtra
41.62	25.73	32.43	31.70	33.77	Mysore
5.13	5.13	64.69	60.16	60.16	Orissa
108.87	95.26	54.43	45.36	54.43	Tripura
99.48	62.05	61.77	63.51	61.09	Andaman & Nicobar Islands
-	-	-	128.66	98.96	Laccadive, Minicoy & Amindivi Islands
77.35	78.43	76.83	77.25	77.49	All-India

Table No. 4.31

TURMERIC - YIELD PER ACRE

(In lbs.)					
STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	2,941	2,700	2,491	2,491	2,491
Bihar	-	-	1,152	521	521
Gujarat	3,174	3,174	3,174	3,174	3,174
Jammu & Kashmir	1,244	3,291	1,102	2,885	2,885
Kerala	800	800	800	800	800
Madhya Pradesh	1,020	1,003	1,010	1,476	662
Madras	3,127	3,261	3,111	2,945	2,937
Maharashtra	3,174	3,174	3,174	3,174	3,174
Mysore	1,718	1,852	1,437	1,424	1,514
Orissa	1,547	1,547	1,542	1,547	1,547
Punjab	1,208	2,093	405	405	405
Rajasthan	959	833	948	926	926
Uttar Pradesh	3,678	4,142	3,789	4,058	4,058
West Bengal	2,472	2,472	2,472	2,472	2,472
Himachal Pradesh	427	351	329	378	407
Tripura	611	709	821	859	831
Andaman & Nicobar Islands	-	-	-	-	3,080
All-India	2,563	2,367	2,223	2,239	2,230

Table No. 4.51 (Cont. .)

TURMERIC - YIELD PER ACRE

					(In maunds)
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
35.74	32.31	30.27	30.27	30.27	Andhra Pradesh
-	-	11.50	3.53	3.53	Bihar
33.56	33.53	33.53	33.53	33.53	Gujarat
15.12	39.99	25.59	33.06	35.06	Jammu & Kashmir
12.15	12.15	12.15	12.15	12.15	Kerala
12.39	12.19	17.27	17.93	19.26	Madhya Pradesh
37.99	59.62	37.50	33.73	35.39	Madras
38.56	38.56	38.56	38.56	38.56	Maharashtra
20.88	22.50	17.36	17.30	18.40	Mysore
18.80	18.80	18.74	18.80	18.80	Orissa
14.68	25.43	4.92	4.92	4.92	Punjab
11.65	10.12	11.32	11.33	11.25	Rajasthan
44.69	50.33	49.04	49.30	49.30	Uttar Pradesh
30.04	30.04	30.04	30.04	30.04	West Bengal
5.19	4.27	4.00	4.59	4.95	Himachal Pradesh
7.43	8.32	10.00	11.35	10.10	Tripura
-	-	-	-	37.42	Andaman & Nicobar Islands
31.14	29.37	27.01	27.50	27.10	All-India

Table No. 4.32
LUDIGG - YIELD PER ACRE

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(In Lbs.)

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	23	23	21	21	21
Gujarat	6	6	11	11	11
Madras	27	28	19	19	26
Maharashtra	14	5	-	-	-
Mysore	46	46	92	46	46
Punjab	448	-	640	640	640
Rajasthan	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-
All-India	24	26	21	20	24

Table No. 4.33
OPTIUM - YIELD PER ACRE

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Madhya Pradesh	19	24	23	20	15
Rajasthan	19	25	23	21	17
Uttar Pradesh	16	18	21	16	22
All - India	18	23	23	19	17

Table No. 4.54
PEANUTS - Yield Per Acre

STATE	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	752	705	629	629	629
Kerala	1,400	1,400	1,400	1,400	1,400
Madras	394	333	336	380	390
Maharashtra	2,235	2,230	2,236	2,236	2,236
Mysore	764	845	868	801	791
Orissa	-	2,117	2,159	2,163	2,049
Tripura	-	-	-	6	26
Andaman & Nicobar Islands	-	-	-	1,023	1,023
All-India	914	997	980	984	982

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Table No. 4.32 (Contd.)
MILK - YIELD PER ACRE

(In pounds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(1)	(2)	(3)	(4)	(5)	(6)
0.28	0.28	0.23	0.26	0.26	Andhra Pradesh
0.07	0.07	0.15	0.15	0.13	Gujarat
0.33	0.34	0.15	0.23	0.32	Madras
0.14	-	-	-	-	Maharashtra
0.56	0.56	1.12	0.56	0.56	Mysore
5.44	-	7.78	7.78	7.78	Punjab
-	-	-	-	-	Rajasthan
-	-	-	-	-	Uttar Pradesh
0.29	0.30	0.13	0.24	0.29	All-India

Table No. 4.33 (Contd.)
OPIMUM - YIELD PER ACRE

(In pounds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(1)	(2)	(3)	(4)	(5)	(6)
0.23	0.29	0.28	0.24	0.18	Madhya Pradesh
0.23	0.30	0.28	0.26	0.21	Rajasthan
0.19	0.22	0.28	0.19	0.27	Uttar Pradesh
0.22	0.23	0.28	0.23	0.21	All-India

Table No. 4.34 (Contd.)
CASH NUTS - YIELD PER ACRE

(In pounds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
9.14	8.57	7.64	7.64	7.64	Andhra Pradesh
17.01	17.09	17.01	17.01	17.01	Kerala
4.79	4.97	4.08	4.62	4.74	Madras
27.17	27.17	27.17	27.17	27.17	Maharashtra
9.28	10.27	10.53	9.73	9.61	Mysore
-	23.72	23.23	26.28	24.90	Orissa
-	-	-	0.07	0.32	Tripura
-	-	-	12.43	12.43	Andaman & Nicobar Islands
12.08	12.12	11.91	11.96	11.93	All-India

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Table No. 4.35 (Contd.)
CARDAMOM - YIELD PER ACRE

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
0.49	0.49	0.49	0.49	0.49	Kerala
0.75	0.79	0.85	0.84	0.90	Madras
0.53	0.44	-	-	-	Maharashtra
0.84	0.77	0.79	0.81	0.79	Mysore
0.63	0.62	0.73	0.63	0.63	All-India

Table No. 4.36 (Contd.)
PEPPERCORN - YIELD PER ACRE

(In maunds)					
1956-57	1957-58	1958-59	1959-60	1960-61	STATE
(7)	(8)	(9)	(10)	(11)	(12)
1.22	1.22	1.22	1.22	1.22	Assam
7.73	7.80	7.80	7.80	7.80	Kerala
8.34	4.25	5.71	7.77	8.16	Madras
15.01	15.01	15.01	15.01	15.01	Maharashtra
9.32	9.84	9.32	9.78	9.75	Mysore
-	17.01	17.01	17.01	17.01	Orissa
-	-	-	4.08	4.33	Andaman & Nicobar Islands
-	-	-	54.13	27.22	Laccadive, Minicoy & Amindivi Islands
6.04	6.20	6.02	6.23	6.23	All-India

Table No. 4.37

TEA - YIELD PER ACRE

(In Lbs.)			
STATE	1956-57	1957-58	1958-59
(1)	(2)	(3)	(4)
Assam	953	967	1,014
Bihar	307	272	149
Kerala	698	773	773
Madras	1,016	767	801
Mysore	521	1,525	1,071
Punjab	270	270	256
Uttar Pradesh	323	325	337
West Bengal	861	772	775
Himachal Pradesh	119	82	82
Tripura	454	403	457
All-India	879	854	879

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Table No. 4.37 (Contd.)
T.R. - YIELD PER ACRE

(In Maunds)			
1956-57	1957-58	1958-59	STATE
(5)	(6)	(7)	(8)
11.58	11.75	12.32	Assam
3.73	3.51	1.81	Bihar
8.48	9.59	9.59	Kerala
12.34	9.52	9.73	Madras
6.33	16.10	15.01	Mysore
3.23	3.23	5.11	Punjab
3.93	5.95	4.10	Uttar Pradesh
10.46	9.58	9.42	West Bengal
1.45	1.00	1.00	Himachal Pradesh
5.52	4.90	5.55	Tripura
10.68	10.58	10.68	All-India

Table No. ~~4.38~~¹⁸⁸
COFFEE - YIELD PER ACRE

(In lbs.)

STATE	1956-57	1957-58	1958-59
(1)	(2)	(3)	(4)
Andhra Pradesh	-	-	-
Kerala	400	388	390
Madras	130	186	181
Mysore	390	411	385
Orissa	-	-	-
All-India	340	364	348

Table No. 4.39
RUBBER - YIELD PER ACRE

(In lbs.)

STATE	1956-57	1957-58	1958-59	1959-60
(1)	(2)	(3)	(4)	(5)
Kerala	235	209	183	165
Madras	416	370	365	381
Mysore	219	229	253	245
All-India	271	217	191	173

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Table No. 4.38 (Contd.)
COFFEE - YIELD PER ACRE

(In maunds)			
1956-57	1957-58	1958-59	STATE
(5)	(6)	(7)	(8)
-	-	-	Andhra Pradesh
4.86	4.72	4.74	Kerala
1.33	2.26	2.20	Madras
4.74	4.99	4.68	Mysore
-	-	-	Orissa
4.13	4.42	4.23	All-India

Table No. 4.39 (Contd.)
RUBBER - YIELD PER ACRE

(In maunds)				
1956-57	1957-58	1958-59	1959-60	STATE
(6)	(7)	(8)	(9)	(10)
3.22	2.54	2.22	2.01	Kerala
5.06	4.50	4.44	4.65	Madras
2.66	2.73	3.07	2.98	Mysore
3.29	2.64	2.32	2.10	All-India

TABLE NO. 4.40

COCONUT - YIELD PER ACRE

STATE	(In mts)				
	1956-57	1957-58	1958-59	1959-60	1960-61
(1)	(2)	(3)	(4)	(5)	(6)
Uttara Pradesh	3,485	3,668	3,653	3,653	3,653
Assam	6,394	6,394	6,394	6,394	6,394
Gujarat	2,310	2,310	2,310	2,310	2,310
Kerala	2,801	2,794	2,764	2,764	2,764
Madras	3,302	3,294	3,261	3,282	3,284
Maharashtra	2,310	2,310	2,310	2,310	2,310
Mysore	1,977	2,056	2,067	2,023	1,913
Orissa	3,506	3,080	1,449	4,187	6,022
West Bengal	1,306	1,306	1,306	1,306	1,306
Andaman & Nicobar Islands	625	625	619	473	471
Laccadive, Minicoy & Amindivi Islands	1,459	1,459	1,827	2,131	2,581
ALL-INDIA	2,748	2,756	2,720	2,731	2,728

Table No. 5
(Actual and Normal Rainfall)
By Rainfall Seasons

Table

Actual and Normal Rainfall during 1956-57 -

(M. Ms.) Rainfall Regions	South West Monsoon 1-6-56 to 30-9-56					Post Monsoon (1-10-56 to 31-12-56)				
	Actual	Normal	% De- parture	Condi- tion		Actual	Normal	% De- parture	Condi- tion	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Bay Islands	1,629	1,800	(-) 10	N		751	706	(-) 4	N	
Assam(including Manipur & Tripura)	1,424	1,567	(-) 9	N		199	163	(+) 16	N	
Sub-Himalayan West Bengal	1,750	2,181	(-) 20	S		248	157	(+) 58	EX	
Gangetic West Bengal	1,295	1,005	(+) 13	N		176	142	(+) 24	EX	
Orissa	1,407	1,100	(+) 28	EX		352	306	(+) 71	EX	
Chota Nagpur	1,227	1,092	(+) 12	N		119	90	(+) 32	EX	
Bihar	1,212	1,000	(+) 11	N		246	82	(+) 199	EX	
Uttar Pradesh, East	983	940	(+) 5	N		266	64	(+) 314	EX	
Uttar Pradesh, West	1,013	922	(+) 10	N		230	41	(+) 420	EX	
Punjab (1) (including Delhi)	577	564	(+) 2	N		150	29	(+) 443	EX	
Himachal Pradesh	N.A.	N.A.	-	-		352	113	(+) 211	EX	
Jammu & Kashmir	321	236	(+) 36	EX		52	42	(+) 23	EX	
Rajasthan, West	355	275	(+) 29	EX		62	10	(+) 195	EX	
Rajasthan, East	767	625	(+) 23	EX		198	20	(+) 363	EX	
Madhya Pradesh, West	1,023	932	(+) 4	N		129	55	(+) 134	EX	
Madhya Pradesh, East	1,382	1,203	(+) 15	N		145	91	(+) 50	EX	
Gujarat	1,036	737	(+) 32	EX		92	35	(+) 164	EX	
Saurashtra & Kutch	677	443	(+) 53	EX		86	10	(+) 376	EX	
Konkan	2,572	2,285	(+) 13	N		180	180	(+) 64	EX	
Maharashtra	N.A.	N.A.	-	-		248	104	(+) 139	EX	
Vidarbha	N.A.	N.A.	-	-		98	80	(+) 24	EX	
Coastal Andhra Pradesh	838	518	(+) 62	EX		617	401	(+) 54	EX	
Telangana	N.A.	N.A.	-	-		105	90	(+) 16	N	
Rayalaseema	520	427	(+) 22	EX		299	172	(+) 74	EX	
Madras	N.A.	N.A.	-	-		501	566	(+) 3	N	
Coastal Mysore)						309	245	(+) 26	EX	
Mysore, North)	328	372	(-) 12	N		291	119	(+) 144	EX	
Mysore, South)						404	212	(+) 91	EX	
Kerala	1,084*	1,315*	(-) 10	N		560	490	(+) 13	N	

5.1

Rainfall Seasons

Winter Monsoon (1-1-57 to 28-2-57)					Summer Monsoon (1-3-57 to 31-5-57)				(M. Ms.)
Actual	Normal	% Departure	Condition	Actual	Normal	% Departure	Condition	Rainfall Regions	
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
26	74	(-) 65	S	154	473	(-) 67	S	Bay Islands	
107	60	(+) 80	EX	550	631	(-) 13	D	Assam (including Manipur & Tripura)	
27	29	(+) 201	EX	50	401	(-) 87	S	Sub-Himalayas West Bengal	
78	39	(+) 90	EX	25	135	(-) 80	S	Gangetic West Bengal	
37	36	(+) 2	N	60	132	(-) 55	D	Orissa	
49	59	(-) 16	N	33	95	(-) 66	S	Chota Nagpur	
120	32	(+) 272	EX	11	95	(-) 88	S	Bihar	
48	36	(+) 32	EX	21	37	(-) 43	D	Uttar Pradesh, East	
33	56	(+) 58	EX	69	44	(+) 68	EX	Uttar Pradesh, West	
61	60	(+) 35	EX	43	42	(+) 3	N	Punjab (including Delhi)	
238	245	(-) 3	N	338	199	(+) 69	EX	Himachal Pradesh	
206	32	(+) 152	EX	200	122	(+) 113	EX	Jammu & Kashmir	
21	12	(+) 75	EX	20	21	(+) 37	EX	Rajasthan, West	
32	13	(+) 147	EX	23	24	(-) 3	S	Rajasthan, East	
13	19	(-) 6	N	49	20	(+) 91	EX	Madhya Pradesh, West	
21	39	(-) 45	D	96	63	(+) 45	EX	Madhya Pradesh, East	
2	5	(-) 63	S	2	9	(-) 77	S	Gujarat	
2	5	(-) 54	D	2	11	(-) 81	S	Saurashtra & Kutch	
0	5	(-) 100	S	35	25	(+) 39	EX	Konkan	
0	8	(-) 100	S	66	45	(+) 46	EX	Maharashtra	
9	23	(-) 61	S	155	40	(+) 289	EX	Vidarbha	
4	26	(-) 33	S	40	70	(-) 43	D	Coastal Andhra Pradesh	
3	21	(-) 85	S	72	61	(+) 17	N	Telangana	
0	13	(-) 100	S	57	60	(-) 5	N	Rayalaseema	
9	53	(-) 34	S	73	109	(-) 33	D	Madras	
0	3	(-) 100	S	144	143	(-) 3	N	Coastal Mysore	
2	9	(-) 76	S	37	64	(+) 35	EX	Mysore, North	
2	10	(-) 33	S	236	146	(+) 61	EX	Mysore, South	
69	32	(+) 118	EX	541	390	(+) 36	EX	Kerala	

EX - Excess (+20% or more of normal)
 N - Normal (+19% to -19% of normal)
 D - Deficient (-20% to -59% of normal)
 S - Scanty (-60% or less of normal)

Actual and Normal Rainfall during 1957.

(M. Ms.)									
Rainfall Regions	South-West Monsoon (1-6-57 to 30-9-57)					Post Monsoon (1-10-57 to 31-12-57)			
	Actual	Normal	% De-	Condi-	tion	Actual	Normal	% De-	Condi-
	(2)	(3)	parture (4)	(5)		(6)	(7)	parture (8)	tion (9)
Bay Islands	2,275	1,800	(+) 26	EX		429	706	(-) 45	F
Assam (including Manipur & Tripura)	1,333	1,552	(-) 14	N		122	163	(-) 25	F
Sub-Himalayan West Bengal	1,766	2,138	(-) 19	N		55	161	(-) 66	S
Gangetic West Bengal	1,024	1,095	(-) 7	N		47	142	(-) 67	S
Orissa	728	1,094	(-) 33	F		38	205	(-) 81	S
Bihar Plateau	907	1,092	(-) 17	N		7	90	(-) 92	S
Bihar Plains	804	1,086	(-) 26	F		20	82	(-) 76	S
Uttar Pradesh, East	646	940	(-) 31	F		9	64	(-) 86	S
Uttar Pradesh, West	731	922	(-) 15	N		59	43	(+) 36	EX
Punjab (including Delhi)	521	565	(-) 8	N		73	29	(+) 152	EX
Himachal Pradesh	1,083	1,294	(-) 16	N		152	113	(+) 35	EX
Jammu & Kashmir	491	236	(+) 103	EX		132	110	(+) 20	EX
Rajasthan, West	182	275	(-) 34	F		3	11	(-) 72	S
Rajasthan, East	597	625	(-) 5	N		13	26	(-) 50	F
Madhya Pradesh, West	811	975	(-) 17	N		11	54	(-) 79	S
Madhya Pradesh, East	1,010	1,157	(-) 16	N		38	97	(-) 61	S
Gujarat	577	797	(-) 27	F		27	38	(-) 28	F
Saurashtra & Kutch	424	444	(-) 4	N		30	18	(+) 66	EX
Konkan	2,214	2,062	(+) 7	N		168	110	(+) 53	EX
Maharashtra (including Marathiwada)	534	515	(+) 4	N		122	104	(+) 17	N
Vidarbha	341	918	(-) 8	N		11	79	(-) 86	S
Coastal Andhra Pradesh	630	518	(+) 22	EX		257	401	(-) 36	F
Telangana	805	730	(+) 10	N		95	90	(+) 5	N
Rayalaseema	524	427	(+) 27	EX		79	172	(-) 54	F
Madras	246	235	(-) 14	N		672	566	(+) 19	N
Coastal Mysore	2,505	2,750	(-) 9	N		270	245	(+) 10	N
Interior Mysore, North	502	440	(+) 14	N		190	119	(+) 60	EX
Interior Mysore, South	244	372	(-) 34	F		222	212	(+) 5	N
Kerala*	1,775	1,644	(+) 8	N		553	496	(+) 12	N
Arabian Sea	536	873	(-) 39	F		542	410	(+) 32	EX

Rainfall Seasons

Winter Monsoon					Pre-Monsoon				(m. Ms.)
1-1-58 to 28-2-58					1-3-58 to 31-5-58				
Actual	Normal	% De- parture	Condi- tion	Actual	Normal	% De- parture	Condi- tion	Rainfall Regions	
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
31	74	(-) 50	F	335	473	(-) 19	N	Bay Islands	
51	60	(-) 15	N	559	621	(-) 11	N	Assam (including Manipur & Tripura)	
23	29	(-) 21	F	328	401	(-) 18	N	Sub-Himalayan West Bengal	
43	39	(+) 9	N	36	185	(-) 54	F	Gangetic West Bengal	
50	36	(+) 39	EX	54	132	(-) 59	F	Orissa	
51	58	(-) 12	N	59	95	(-) 38	F	Bihar Plateau	
17	52	(-) 43	F	57	94	(-) 40	F	Bihar Plains	
21	36	(-) 43	F	17	37	(-) 53	F	Uttar Pradesh, East	
11	55	(-) 70	S	13	51	(-) 69	S	Uttar Pradesh, West	
16	60	(-) 73	S	22	42	(-) 47	F	Punjab (including Delhi)	
102	245	(-) 58	F	118	194	(-) 39	F	Himachal Pradesh	
61	119	(-) 49	F	257	189	(+) 36	EX	Jammu & Kashmir	
12	12	(+) 1	N	1	21	(-) 94	S	Rajasthan, West	
9	13	(-) 33	F	5	23	(-) 80	S	Rajasthan, East	
10	19	(-) 49	F	7	26	(-) 71	S	Madhya Pradesh, West	
26	39	(-) 34	F	57	32	(-) 16	F	Madhya Pradesh, East	
1	5	(-) 79	S	0	9	(-) 93	S	Gujarat	
1	5	(-) 72	S	1	11	(-) 88	S	Saurashtra & Kutch	
0	4	(-) 91	S	10	25	(-) 59	F	Konkan	
1	3	(-) 93	S	61	45	(+) 26	EX	Marathashtra (including Maharashtra)	
4	23	(-) 81	S	24	40	(-) 40	F	Vidarbha	
1	26	(-) 98	S	23	70	(-) 67	S	Coastal Andhra Pradesh	
7	21	(-) 67	S	57	61	(-) 7	F	Telangana	
6	12	(-) 57	F	45	60	(-) 25	F	Rayalaseema	
17	53	(-) 60	S	143	109	(+) 31	EX	Madras	
0	3	(-) 100	S	186	140	(+) 25	EX	Coastal Mysore	
7	9	(-) 26	F	154	64	(+) 140	EX	Interior Mysore, North	
4	10	(-) 60	S	196	146	(+) 34	EX	Interior Mysore, South	
50	32	(+) 56	EX	429	338	(+) 8	N	Kerala*	
5	65	(-) 92	S	223	259	(-) 14	N	Arabian Sea Islands	

Ex - Excess (+ 20% or more of normal) N - Normal (+10% or -10% of normal)
 D - Deficient (-20% to -59% of normal) S - Scanty (-60% or less of normal)

Actual and Normal Rainfall during 1958-59

(M. Ms.)		South-West Monsoon				Post Monsoon			
		(1-6-58 to 30-9-58)				(1-10-58 to 31-12-58)			
Rainfall Regions	Actual	Normal	% De- parture	Condi- tion	Actual	Normal	% De- parture	Condi- tion	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Day Islands	1,379	1,479	(+) 27	EX	816	709	(+) 3	N	
Assam(including Manipur & Tripura)	1,490	1,567	(-) 4	N	202	162	(+) 24	EX	
Sub-Himalayan West Bengal	2,409	2,206	(+) 13	N	175	161	(+) 9	N	
Gangetic West Bengal	371	1,035	(-) 21		133	142	(-) 7	N	
Orissa	928	1,100	(-) 16	N	354	202	(+) 76	EX	
Bihar Plateau	951	1,092	(-) 13	N	39	39	0	N	
Bihar Plains	964	1,089	(-) 11	N	71	82	(-) 13	N	
Uttar Pradesh,East	768	940	(-) 18	N	79	64	(+) 24	EX	
Uttar Pradesh,West	1,072	922	(+) 16	N	84	43	(+) 95	EX	
Punjab (including Delhi)	632	564	(+) 21	EX	58	29	(+) 103	EX	
Bihar Pradesh	2,016	1,294	(+) 56	EX	161	113	(+) 43	EX	
Assam & Kashmir	355	302	(+) 76	EX	41	56	(-) 27	F	
Rajasthan, West	241	275	(-) 12	N	32	11	(+) 200	EX	
Rajasthan, East	609	623	(+) 11	N	23	26	(-) 10	N	
Madhya Pradesh,West	982	976	(+) 1	N	32	55	(+) 49	EX	
Madhya Pradesh,East	1,107	1,107	(-) 7	N	151	97	(+) 56	EX	
Gujarat	359	737	(+) 9	N	60	33	(+) 57	EX	
Deccan & Kutch	672	444	(+) 51	EX	36	18	(+) 270	EX	
Maharashtra	3,204	2,662	(+) 55	EX	45	110	(-) 59	F	
Maharashtra	635	515	(+) 23	EX	93	104	(-) 11	N	
Vidarbha	906	919	(-) 1	N	83	79	(+) 4	N	
Coastal Andhra Pradesh	572	513	(+) 10	N	791	452	(+) 75	EX	
Telangana	394	730	(+) 32	EX	96	91	(+) 6	N	
Rayalaseema	408	427	(+) 14	N	241	172	(+) 40	EX	
Madras	227	205	(-) 20	F	427	566	(-) 25	F	
Coastal Mysore	2,391	2,775	(+) 4	N	177	245	(-) 28	F	
Interior Mysore, North	375	440	(-) 15	N	135	120	(+) 5	N	
Interior Mysore, South	413	372	(+) 11	N	221	212	(+) 4	N	
Kerala*	1,575	1,644	(-) 4	N	372	496	(-) 45	F	
Arabian Sea Islands	638	378	(-) 27	F	405	410	(-) 1	N	

* - Relates to former Travancore-Cochin.

y Rainfall Seasons

Winter Monsoon 1-1-59 to 28-2-59					Pre-Monsoon 1-3-59 to 31-5-59				(M. Ms.)
Actual (10)	Normal (11)	% De- parture (12)	Condi- tion (13)	Actual (14)	Normal (15)	% De- parture (16)	Condi- tion (17)	Rainfall Regions (18)	
4	110	(-) 96	S	368	471	(-) 22	F	Bay Islands	
91	60	(+) 53	EX	674	631	(+) 7	N	Assam (including Manipur & Tripura)	
50	29	(+) 74	EX	293	401	(-) 26	F	Sub-himalayan West Bengal	
39	39	(+) 1	N	99	185	(-) 46	F	Gangetic West Bengal	
25	36	(-) 32	F	81	131	(-) 38	F	Orissa	
43	55	(-) 23	F	76	102	(-) 25	F	Bihar Plateau	
84	31	(+) 171	EX	39	87	(+) 1	N	Bihar Plains	
59	36	(+) 62	EX	36	37	(-) 3	N	Uttar Pradesh, East	
73	55	(+) 32	EX	57	41	(+) 41	EX	Uttar Pradesh, West	
50	60	(-) 3	N	24	42	(-) 42	F	Punjab (including Delhi)	
173	249	(-) 30	F	84	180	(-) 53	F	Himachal Pradesh	
140	119	(+) 17	N	99	139	(-) 40	F	Jammu & Kashmir	
4	12	(-) 67	S	14	31	(-) 33	F	Rajasthan, West	
9	13	(-) 33	F	21	21	0	N	Rajasthan, East	
33	19	(+) 101	EX	42	20	(+) 64	EX	Madhya Pradesh, West	
34	39	(-) 14	N	45	60	(-) 34	F	Madhya Pradesh, East	
0	5	(-) 100	S	3	9	(-) 72	S	Gujarat	
0	4	(-) 91	S	1	11	(-) 94	S	Saurashtra & Kutch	
0	4	(-) 100	S	24	25	(-) 4	N	Konkan	
2	8	(-) 75	S	46	45	(+) 3	N	Maharashtra (including Marathwada)	
22	23	(-) 6	N	16	76	(-) 79	S	Vidarbha	
35	26	(+) 38	EX	43	70	(-) 38	F	Coastal Andhra Pradesh	
1	21	(-) 93	S	31	61	(-) 49	F	Telangana	
3	13	(-) 73	S	86	60	(+) 43	EX	Rayalaseema	
44	53	(-) 17	F	111	109	(+) 2	N	Madras	
0	3	(-) 100	S	233	140	(+) 57	EX	Coastal Mysore	
1	8	(-) 88	S	80	74	(+) 19	N	Interior Mysore, North	
14	10	(+) 47	EX	94	140	(-) 35	F	Interior Mysore, South	
14	32	(-) 56	F	415	300	(+) 4	N	Kerala	
15	65	(-) 77	S	380	259	(+) 47	EX	Arabian Sea Islands	

EX - Excess (+ 20% or more of normal)

N - Normal (+10% or -10% of normal)

D - Deficient (-20% to -59% of normal)

S - Scanty (-60% or less of normal)

Actual and Normal Rainfall during 1959-60 -

Rainfall Regions (M. Ms.)	South West Monsoon 1-6-59 to 30-9-59				Post Monsoon (1-10-59 to 31-12-59)			
	Actual	Normal	% De- parture	Condi- tion	Actual	Normal	% De- parture	Condi- tion
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Bay Islands.	2,058	1,479	(+) 39	EX	738	793	(-) 7	N
Assam (including Manipur & Tripura)	1,256	1,567	(-) 20	D	275	163	(+) 69	EX
Sub-Himalayan West Bengal	1,610	2,205	(-) 27	D	400	161	(+) 140	EX
Gangetic West Bengal	1,219	1,095	(+) 11	N	356	143	(+) 150	EX
Orissa	909	1,100	(-) 17	N	263	205	(+) 28	EX
Bihar Plateau	1,123	1,106	(+) 1	N	283	94	(+) 200	EX
Bihar Plains	301	1,075	(-) 25	D	246	77	(+) 221	EX
Uttar Pradesh, East	613	940	(-) 35	D	115	61	(+) 79	EX
Uttar Pradesh, West	895	922	(-) 3	N	106	43	(+) 146	EX
Punjab (including Delhi)	655	565	(+) 16	N	39	29	(+) 35	EX
Himachal Pradesh*	1,079	-	-	S	57	-	-	S
Jammu & Kashmir	177	183	(-) 3	N	73	63	(+) 16	N
Rajasthan, West	427	275	(+) 56	EX	6	11	(-) 43	D
Rajasthan, East	766	626	(+) 19	N	50	26	(+) 88	EX
Madhya Pradesh, West	1,105	975	(+) 13	N	72	55	(+) 31	EX
Madhya Pradesh, East	1,320	1,197	(+) 10	N	117	97	(+) 20	EX
Gujarat	1,365	785	(+) 74	EX	142	35	(+) 305	EX
Saurashtra & Kutch	907	469	(+) 93	EX	215	19	(+) 305	EX
Konkan	2,275	2,062	(+) 10	N	198	110	(+) 80	EX
Maharashtra (including Marathwada)	559	515	(+) 8	N	153	104	(+) 46	EX
Vidarbha	1,336	919	(+) 45	EX	75	79	(-) 6	N
Coastal Andhra Pradesh	637	518	(+) 23	EX	297	401	(-) 26	D
Polangana	993	730	(+) 36	N	75	91	(-) 17	N
Rayalaseema	517	427	(+) 21	N	91	172	(-) 48	D
Hindree State	219	235	(-) 23	D	551	566	(-) 3	N
Coastal Mysore	3,395	2,775	(+) 22	EX	103	245	(-) 56	D
Interior Mysore, North	665	549	(+) 21	EX	92	128	(-) 29	D
Interior Mysore, South	528	372	(+) 42	EX	90	212	(-) 58	D
Kerala	2,416	1,644	(+) 47	EX	310	496	(-) 38	D
Arabian Sea Islands	872	878	(-) 1	N	311	410	(-) 24	D

* - Rainfall condition not marked due to absence of normal.

Rainfall Seasons

Winter Monsoon 1-1-60 to 29-2-60					Pre-Monsoon (1-3-60 to 31-5-60)				(M. Ms.)
Actual	Normal	% De- parture	Condi- tion	Actual	Normal	% De- parture	Condi- tion	Rainfall Regions	
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
140	110	(+) 27	EX	720	471	(+) 53	EX	Bay Islands	
8	60	(-) 86	S	561	651	(-) 43	D	Assam(including Manipur and Tripura)	
2	29	(-) 94	S	355	401	(-) 11	N	Sub-Himalayan West Bengal	
0	39	(-) 99	S	167	165	(-) 10	N	Gangetic West Bengal	
5	36	(-) 37	S	96	132	(-) 27	D	Cassia	
4	56	(-) 93	S	49	102	(-) 52	D	Bihar Plateau	
0	31	(-) 99	S	99	67	(+) 13	N	Bihar Plains	
6	36	(-) 83	S	34	37	(-) 7	N	Uttar Pradesh,East	
23	56	(-) 59	D	49	41	(+) 20	EX	Uttar Pradesh,West	
11	60	(-) 82	S	28	42	(-) 33	D	Punjab (including Delhi)	
50	-	-	S	110	-	-	S	Rajasthan Pradesh*	
64	119	(-) 46	D	147	169	(-) 22	D	Jammu & Kashmir	
1	12	(-) 92	S	5	21	(-) 71	S	Rajasthan, West	
1	11	(-) 88	S	16	23	(-) 30	D	Rajasthan, East	
32	19	(+) 73	EX	27	25	(+) 5	N	Madhya Pradesh,West	
29	39	(-) 27	D	66	68	(+) 28	EX	Madhya Pradesh,East	
3	5	(-) 50	D	6	9	(-) 32	D	Gujarat	
0	4	(-) 100	S	4	11	(-) 65	S	Saurashtra and Kutch	
0	4	(-) 100	S	52	25	(+) 109	EX	Konkan	
2	3	(-) 70	S	53	45	(+) 17	N	Maharashtra (including Goa and Daman)	
60	23	(+) 163	EX	57	40	(+) 41	EX	Vandriya	
1	26	(-) 94	S	34	70	(-) 51	D	Coastal Andhra Pradesh	
1	21	(-) 96	S	83	61	(+) 35	EX	Telangana	
0	13	(-) 100	S	46	60	(-) 23	D	Karnataka	
28	53	(-) 47	D	104	109	(-) 5	N	Kerala State	
0	3	(-) 100	S	526	140	(+) 255	EX	Coastal Mysore	
0	8	(-) 100	S	173	74	(+) 134	EX	Interior Mysore, North	
0	10	(-) 99	S	149	146	(+) 2	N	Interior Mysore, South	
25	32	(-) 22	D	930	398	(+) 134	EX	Kerala	
60	65	(+) 5	N	693	259	(+) 168	EX	Arabian Sea Islands	

Ex - Excess (+ 20% or more of normal). N - Normal (+19% to -19% of normal).
D - Deficient (-20% to -59% of normal). S - Scanty (-60% or less of normal).

Actual and Normal Rainfall during 1960-61.

(M. Ms.)									
Rainfall Regions	South West Monsoon					Post Monsoon			
	1-6-60 to 30-9-60					(1-10-60 to 31-12-60)			
	Actual	Normal	% De- parture	Condi- tion		Actual	Normal	% De- parture	Condi- tion
(1)	(2)	(3)	(4)	(5)		(6)	(7)	(8)	(9)
Bay Islands	1,350	1,479	(-) 9	N		655	793	(-) 17	N
Assam (including Manipur and Tripura)	1,663	1,567	(+) 6	N		67	163	(-) 59	D
Sub-Himalayan West Bengal	1,964	2,206	(-) 11	N		85	161	(-) 47	D
Gangetic West Bengal	1,032	1,095	(-) 6	N		83	143	(-) 42	D
Orissa	1,296	1,100	(+) 18	N		160	205	(-) 22	D
Bihar Plateau	1,035	1,106	(-) 6	N		73	94	(-) 22	D
Bihar Plains	1,079	1,074	0	N		61	77	(-) 21	D
Uttar Pradesh, East	922	940	(-) 2	N		152	67	(+) 126	EX
Uttar Pradesh, West	1,072	922	(+) 16	N		187	43	(+) 335	EX
Punjab (I) (including Delhi)	710	565	(+) 26	EX		46	29	(+) 50	EX
Himachal Pradesh*	1,154	-	-	-		51	-	-	-
Jammu & Kashmir	136	202	(-) 33	D		46	75	(-) 38	D
Rajasthan West	127	275	(-) 28	D		7	11	(-) 34	D
Rajasthan East	555	696	(-) 14	N		5	27	(-) 30	S
Madhya Pradesh, West	919	975	(-) 6	N		79	55	(+) 43	EX
Madhya Pradesh, East	964	1,197	(-) 19	N		111	97	(+) 14	N
Gujarat region	566	737	(-) 28	D		9	35	(-) 74	S
Saurashtra & Kutch	477	470	(+) 2	N		0	19	(-) 100	N.R.
Konkan	2,223	2,062	(+) 8	N		170	110	(+) 55	EX
Madhya Maharashtra									
Narathwada	496	515	(-) 3	N		68	105	(-) 35	D
Vidarbha	765	919	(-) 17	N		76	79	(-) 4	N
Coastal Andhra Pradesh	632	513	(+) 22	EX		357	401	(-) 11	N
Telangana	673	730	(-) 8	N		82	91	(-) 9	N
Kayalaseema	525	427	(+) 23	EX		168	172	(-) 3	N
Madras State	347	285	(+) 22	EX		746	566	(+) 32	EX
Coastal Mysore	2,561	2,775	(-) 8	N		194	245	(-) 21	D
Interior Mysore, North	649	549	(+) 18	N		66	128	(-) 49	D
Interior Mysore, South	297	372	(-) 20	D		186	212	(-) 12	N
Kerala	1,750	1,644	(+) 6	N		584	496	(+) 18	N
Arabian Sea Islands	924	878	(+) 5	N		562	410	(+) 37	EX

* Rainfall condition not marked due to absence of normal.

Rainfall Seasons

									(M.Ms)
Winter Monsoon 1-1-61 to 28-2-61				Post Monsoon (1-3-61 to 31-5-61)					
Actual	Normal	% De- parture	Condi- tion	Actual	Normal	% De- parture	Condi- tion	Rainfall Regions	
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
257	110	(+) 133	EX	924	471	(+) 96	EX	Bay Islands	
27	60	(-) 54	D	648	631	(+) 3	D	Assam (including Manipur and Tripura)	
46	29	(+) 61	EX	347	401	(-) 13	N	Sub-Himalayan West Bengal	
38	39	(+) 125	EX	97	135	(-) 48	S	Gangotic West Bengal	
153	36	(+) 339	EX	103	131	(-) 22	S	Orissa	
107	55	(+) 92	EX	52	102	(-) 49	D	Bihar Plateau	
48	31	(+) 57	EX	46	38	(-) 48	N.R.	Bihar Plains	
57	36	(+) 57	EX	9	37	(-) 76	N.R.	Uttar Pradesh, East	
114	55	(+) 106	EX	15	41	(-) 64	N.R.	Uttar Pradesh, West	
123	60	(+) 106	EX	28	42	(-) 33	N.R.	Punjab (including Delhi)	
208	-	-	-	84	-	-	-	Himachal Pradesh*	
116	119	(-) 3	N	155	139	(-) 13	N.R.	Jammu & Kashmir	
24	12	(+) 105	EX	15	21	(-) 26	D	Rajasthan, West	
27	11	(+) 137	EX	7	23	(-) 71	S	Rajasthan, East	
36	19	(+) 92	EX	19	25	(-) 23	N	Madhya Pradesh, West	
47	39	(+) 21	EX	68	68	(+) 1	D	Madhya Pradesh, East	
3	5	(-) 51	D	1	9	(-) 88	S	Gujarat region	
13	4	(+) 300	EX	2	11	(-) 83	N	Gaurashtra and Kutch	
10	5	(+) 116	EX	97	25	(-) 208	EX	Konkan	
0	5	(-) 100	N.R.	165	62	(+) 167	EX	Madhya Maharashtra	
1	14	(-) 94	S	94	33	(+) 183	EX	Marathwada	
3	23	(-) 85	S	57	40	(+) 42	EX	Vidarbha	
38	26	(+) 48	EX	15	70	(-) 79	N	Coastal Andhra Pradesh	
1	21	(-) 94	S	73	61	(+) 20	EX	Telangana	
2	13	(-) 83	S	79	60	(+) 32	EX	Rayalaseema	
115	53	(+) 116	EX	71	109	(-) 35	D	Madras State	
0	3	(-) 100	N.R.	68	129	(+) 363	EX	Coastal Mysore	
0	9	(-) 100	N.R.	148	74	(+) 100	EX	Interior Mysore, North	
6	10	(-) 34	D	214	146	(+) 46	EX	Interior Mysore, South	
45	32	(+) 42	EX	630	398	(+) 71	EX	Kerala	
210	65	(+) 225	EX	315	259	(+) 22	N	Arabian Sea Islands	

Ex - Excess (+ 20% or more of normal).

N - Normal (+19% to -19% of normal).

D - Deficient (-20% to -59% of normal).

S - Scanty (-60% or less of normal).

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Appendix I (a)

SUMMARY OF INDIA FINEST ESTIMATES OF PRINCIPAL
CROPS, 1959-60.

	Area (Thousand acres)				Production (Thousand tons unless otherwise indicated)			
	1958-59*	1959-60/	Increase (+) or decrease (-) of Col. (3) over Col. (2)		1958-59*	1959-60/	Increase (+) or decrease (-) of Col. (6) over Col. (5)	
(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)
I. Foodgrains								
(a) Kharif cereals								
Rice	81,437	81,343	(-) 0.1		30,354	29,338	(-) 3.3	
Sowar	42,584	41,602	(-) 2.3		8,714	7,866	(-) 9.7	
Bajra	27,999	26,699	(-) 4.6		3,789	3,484	(-) 8.0	
Maize	10,457	10,457	-		3,381	3,615	(+) 6.9	
Ragi	6,192	6,211	(+) 0.3		1,877	1,860	(-) 0.9	
Small Millets	12,417	12,340	(-) 0.6		2,072	2,012	(-) 2.9	
Total Kharif Cereals	181,086	178,652	(-) 1.3		50,187	48,175	(-) 4.0	
(b) Rabi cereals								
Wheat	31,141	31,508	(+) 1.2		9,772	9,734	(-) 0.4	
Barley	8,243	8,220	(-) 0.3		2,672	2,605	(-) 2.5	
Total Rabi Cereals	39,384	39,728	(+) 0.9		12,444	12,339	(-) 0.8	
Total Cereals	220,470	218,380	(-) 0.9		62,631	60,514	(-) 3.4	
(c) Pulses								
Gram	24,865	25,046	(+) 0.7		6,881	5,390	(-) 21.7	
Lur	5,931	5,843	(-) 1.5		1,671	1,589	(-) 4.9	
Other pulses	28,589	28,863	(+) 1.0		4,320	4,257	(-) 1.5	
Total pulses	59,385	59,752	(+) 0.6		12,872	11,236	(-) 12.7	
Total Foodgrains	279,855	278,132	(-) 0.6		75,503	71,750	(-) 5.0	
II. Other Crops								
Sugarcane (Cur)	4,803	5,178	(+) 7.8		7,113	7,579	(+) 6.6	
Black Pepper //	2,301	2,320	(+) 0.8		255	254	(-) 0.4	
Chillies (dry)	1,471	1,499	(+) 1.9		326	339	(+) 4.0	
Ginger (dry) //	357	370	(+) 3.6		123	134	(+) 8.9	
Potato	858	885	(+) 3.1		2,327	2,719	(+) 16.8	
Tobacco	897	934	(+) 4.1		261	281	(+) 7.7	
III. Oilseeds								
Groundnut (nuts in shell)	14,575	15,305	(+) 5.0		4,812	4,390	(-) 8.6	
Castor	1,203	1,178	(-) 2.1		112	108	(-) 3.6	
Sesamum	5,500	5,510	(+) 0.2		511	392	(-) 23.3	
Rape & Mustard	6,021	7,167	(+) 19.0		1,025	1,037	(+) 1.2	
Linseed	3,965	3,921	(-) 1.1		447	425	(-) 4.9	
Total Oilseeds	31,264	33,081	(+) 5.8		6,907	6,352	(-) 8.0	
IV. Fibres								
Cotton (thousand bales of 392 lbs. each)	19,926	19,252	(-) 3.4		4,686	3,835	(-) 18.2	
Jute (thousand bales of 400 lbs. each)	1,811	1,707	(-) 5.7		5,158	4,548	(-) 11.8	
Nesta (thousand bales of 400 lbs. each)	825	706	(-) 14.4		1,488	1,098	(-) 26.2	
Jann-hemp	807	813	(+) 0.7		81**	80**	(-) 1.2	
	(546**)	(546**)						

- * - Relates to partially revised estimates.
/ - Relates to final estimate.
** - Relates to fibre crop only.
// - Figures in hundreds.

APPENDIX I b)

State-wise Summary of Final Estimates of Principal Crops, 1959-60

(a) - Foodgrains

State/Year	Area - Thousand acres Production - Thousand tons					
	C E R E A L S					
	Rice	Product	Jowar	Product	Bajra	Product
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh -						
1958-59	7,237	3,656	5,942	1,278	1,572	333
1959-60	7,267	3,611	5,991	1,232	1,607	332
Assam -						
1958-59	4,336	1,620
1959-60	4,226	1,629
Bihar						
1958-59	12,933	4,419	3	1	17	3
1959-60	12,354	3,886	8	2	15	2
Maharashtra & Gujarat -						
1958-59	4,161	1,700	17,666	3,654	3,161	1,131
1959-60	4,239	1,586	17,405	2,979	7,502	753
Jammu & Kashmir						
1958-59	504	201	2	(a)	35	10
1959-60	466	208	1	(a)	37	8
Kerala						
1958-59	1,599	930	4	1	-	-
1959-60	1,335	1,025	4	1	-	-
Madhya Pradesh						
1958-59	9,361	3,276	4,834	1,245	443	84
1959-60	9,924	3,116	4,691	1,157	433	92
Madras						
1958-59	5,712	3,298	1,743	516	1,219	302
1959-60	5,726	3,406	1,751	537	1,255	315
Mysore						
1958-59	2,362	1,293	6,534	998	1,162	110
1959-60	2,381	1,289	6,162	985	1,237	109
Orissa						
1958-59	3,560	2,140	18	4	8	1
1959-60	3,560	2,137	18	4	8	1

Area - Thousand acres
Production - Thousand tons

C E R E A L S - contd.						State/Year
Main Cereals	Production	Area	Production	Small Millets	Production	
(8)	(9)	(10)	(11)	(12)	(13)	(14)
473	158	764	269	2,613	391	Andhra Pradesh-
458	109	752	297	2,608	427	1958-59
						1959-60
37	7	-	-	9	1	Assam -
34	6	-	-	9	1	1958-59
						1959-60
1,904	468	493	96	732	118	Bihar -
1,337	510	494	116	749	138	1958-59
						1959-60
503	249	717	222	928	223	Maharashtra &
529	94	712	215	1,007	254	Gujarat -
						1958-59
						1959-60
493	108	-	-	59	13	Jammu & Kashmir -
413	173	-	-	59	13	1958-59
						1959-60
-	-	13	7	14	3	Kerala-
-	-	13	8	15	3	1958-59
						1959-60
1,148	161	36	4	3,650	427	Madhya Pradesh-
1,135	236	35	4	3,625	339	1958-59
						1959-60
12	5	357	325	1,259	381	Madras -
13	6	371	337	1,266	394	1958-59
						1959-60
25	9	2,588	815	1,130	127	Mysore -
26	9	2,616	751	1,081	124	1958-59
						1959-60
54	9	165	29	110	14	Orissa -
54	9	165	29	87	12	1958-59
						1959-60

APPENDIX I(b) (Contd.)

Area - Thousand acres
Production - Thousand tons

State/Year	C E R E A L S					
	Wheat		Barley		Total Cereals	
	Area	Production	Area	Production	Area	Production
(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh -						
1958-59	44	4	7	1	18,052	6,090
1959-60	45	4	6	1	13,734	6,016
Assam -						
1958-59	5	1	-	-	4,387	1,629
1959-60	5	1	-	-	4,274	1,637
Bihar -						
1958-59	1,516	431	1,020	249	18,623	5,785
1959-60	1,013	321	1,077	169	18,147	5,144
Maharashtra & Gujarat -						
1958-59	3,184	725	29	0	35,649	7,916
1959-60	3,413	664	26	6	34,832	6,551
Jammu & Kashmir -						
1958-59	301	99	52	11	1,536	542
1959-60	246	60	34	10	1,256	480
Kerala -						
1958-59	-	-	-	-	1,930	947
1959-60	-	-	-	-	1,917	1,037
Madhya Pradesh -						
1958-59	0,000	1,947	430	168	27,352	7,614
1959-60	7,254	2,112	434	146	27,521	7,252
Madras -						
1958-59	4	1	1	(a)	10,807	4,328
1959-60	4	1	1	(a)	10,887	4,996
Mysore -						
1958-59	740	64	8	2	14,589	3,418
1959-60	739	62	8	2	14,300	3,331
Orissa -						
1958-59	16	4	1	(a)	9,932	2,201
1959-60	16	4	1	(a)	9,909	2,196

APPENDIX - I (b) Contd.

(a) Foodgrains

Area - Thousand acres
Production - Thousand tons

Grain		P U L S E S		Other Pulses		State/Year
Area	Production	Area	Production	Area	Production	
(22)	(23)	(24)	(25)	(26)	(27)	(28)
275	32	292	41	2,747	201	Andhra Pradesh -
282	34	386	42	2,792	204	1958-59
						1959-60
4	1	7	2	177	23	Assam -
4	1	5	1	173	21	1958-59
						1959-60
1,453	311	515	129	3,709	651	Bihar -
1,428	255	506	113	3,643	457	1958-59
						1959-60
1,373	192	1,533	400	3,936	420	Maharashtra & Gujarat -
1,396	177	1,512	346	3,972	433	1958-59
						1959-60
26	7	-	-	-	-	Jammu & Kashmir -
26	7	-	-	-	-	1958-59
						1959-60
-	-	22	4	37	14	Kerala -
-	-	21	4	87	14	1958-59
						1959-60
3,706	894	952	322	4,385	455	Madhya Pradesh -
3,744	925	912	249	4,373	605	1958-59
						1959-60
77	1	133	13	893	78	Madras -
7	1	133	19	917	80	1958-59
						1959-60
333	42	606	64	2,031	191	Mysore -
336	37	606	76	1,979	183	1958-59
						1959-60
42	5	33	7	1,136	239	Orissa -
42	5	33	7	1,136	239	1958-59
						1959-60

APPENDIX I(b) (Contd.)

State/Year	P U L S E S - (Contd.)				Total Foodgrains
	Total Pulses				
	Area	Production	Area	Production	
(29)	(30)	(31)	(32)	(33)	
Uttar Pradesh -					
1958-59	3,414	274	22,066	6,364	
1959-60	3,460	280	22,194	6,296	
Assam -					
1958-59	188	31	4,575	1,660	
1959-60	182	23	4,456	1,660	
Bihar -					
1958-59	5,677	1,091	24,300	6,876	
1959-60	5,577	795	23,724	5,939	
Maharashtra & Gujarat-					
1958-59	6,342	1,012	42,491	3,928	
1959-60	6,380	956	41,712	7,507	
Jammu & Kashmir -					
1958-59	26	7	1,562	549	
1959-60	26	7	1,282	487	
Kerala-					
1958-59	109	18	2,039	965	
1959-60	108	18	2,025	1,055	
Madhya Pradesh-					
1958-59	9,043	1,671	36,395	9,285	
1959-60	9,029	1,779	36,550	9,031	
Madras -					
1958-59	1,033	97	11,840	4,925	
1959-60	1,057	100	11,944	5,096	
Mysore -					
1958-59	3,070	299	17,559	3,717	
1959-60	2,971	296	17,271	3,627	
Orissa -					
1958-59	1,211	251	11,143	2,452	
1959-60	1,211	251	11,120	2,447	

APPENDIX I(b (Contd.))

Area - Thousand acres Production - Thousand tons						
C E R E A L S						State/Year
Rice	Product-	Jowar	Product-	Bajra	Product-	
Area	tion	Area	tion	Area	tion	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
356	316	760	53	2,431	278	Punjab-
970	406	597	56	2,120	295	1958-59
						1959-60
195	35	2,729	336	9,936	975	Rajasthan -
247	122	2,618	315	9,761	972	1958-59
						1959-60
10,206	2,984	2,260	624	2,667	554	Uttar Pradesh -
10,047	2,970	2,218	593	2,619	595	1958-59
						1959-60
10,534	4,057	5	1	1	(a)	West Bengal -
10,016	4,172	5	1	1	(a)	1958-59
						1959-60
2	1	29	3	47	8	Delhi -
3	1	33	4	54	10	1958-59
						1959-60
111	41	-	-	-	-	Himachal Pradesh -
112	42	-	-	-	-	1958-59
						1959-60
392	102	-	-	-	-	Manipur-
392	93	-	-	-	-	1958-59
						1959-60
403	151	-	-	-	-	Tripura -
426	153	-	-	-	-	1958-59
						1959-60
12	4	-	-	-	-	Andaman & Nicobar
15	5	-	-	-	-	Islands -
						1958-59
						1959-60
-	-	-	-	-	-	Laccadive, Minicoy &
						Amindivi Islands -
						1958-59
						1959-60
141	66	-	-	-	-	Naga Land
187	86	-	-	-	-	1958-59
						1959-60
81,437	30,354	42,584	8,714	27,999	3,789	All India -
81,343	29,338	41,602	7,860	26,699	3,484	1958-59
						1959-60

APPENDIX I(b) (Contd.)

Area - Thousand acres Production - Thousand tons						
State/Year	Cereals contd.					
	Maize		Ragi		Small Millets	
	Area	Production	Area	Production	Area	Production
(8)	(9)	(10)	(11)	(12)	(13)	(14)
Punjab-						
1958-59	1,256	507	8	1	8	1
1959-60	1,333	699	7	1	9	1
Rajasthan -						
1958-59	1,454	533	-	-	208	36
1959-60	1,496	513	-	-	168	30
Uttar Pradesh -						
1958-59	2,702	611	485	96	1,620	324
1959-60	2,694	1,017	479	88	1,569	260
West Bengal-						
1958-59	134	36	28	6	25	5
1959-60	139	46	27	6	25	55
Delhi -						
1958-59	3	1	-	-	-	-
1959-60	3	1	-	-	-	-
Himachal Pradesh -						
1958-59	279	139	38	7	62	8
1959-60	289	137	40	8	63	111
Manipur -						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Tripura -						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Andaman & Nicobar Islands-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Laccadive, Minicoy & Amindivi Islands-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Madaga Land-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
All India -						
1958-59	10,457	3,381	6,192	1,877	12,417	2,072
1959-60	10,457	3,615	6,211	1,860	12,340	2,012

Area - Thousand acres
Production - Thousand tons

CEREALS - contd.						
Wheat	Barley	Total Cereals	State/Year			
Area	Production	Area	Production	Area	Production	
(15)	(16)	(17)	(18)	(19)	(20)	(21)
5,315	2,275	584	200	11,218	3,631	Punjab-
5,113	2,086	469	152	10,718	3,696	1958-59
						1959-60
2,922	1,030	1,325	596	18,749	3,591	Rajasthan -
2,965	1,007	1,417	637	18,672	3,588	1958-59
						1959-60
9,564	3,036	4,591	1,395	34,095	9,624	Uttar Pradesh-
9,566	3,239	4,508	1,441	33,704	9,603	1958-59
						1959-60
87	24	108	29	10,922	4,158	West Bengal-
119	31	160	27	11,392	4,288	1958-59
						1959-60
74	28	10	1	165	42	Delhi-
70	26	10	(a)	173	42	1958-59
						1959-60
349	103	77	14	916	312	Himachal Pradesh-
341	108	79	14	924	320	1958-59
						1959-60
-	-	-	-	392	102	Manipur -
-	-	-	-	392	93	1958-59
						1959-60
-	-	-	-	403	131	Tripura -
-	-	-	-	426	153	1958-59
						1959-60
-	-	-	-	12	4	Andaman & Nicobar
-	-	-	-	15	5	Islands-
						1958-59
						1959-60
-	-	-	-	-	-	Laccadivi, Minicoy &
-	-	-	-	-	-	Amindivi Islands-
						1958-59
						1959-60
-	-	-	-	141	66	Naga Land -
-	-	-	-	187	86	1958-59
						1959-60
31,141	9,772	8,243	2,672	220,470	62,631	All-India-
31,508	9,734	8,220	2,605	218,380	60,514	1958-59
						1959-60

APPENDIX -I(b) (Contd.)

Area - Thousand acres Production - Thousand tons						
State/Year	Gram		P U L S E S		Other Pulses	
	Area	Production	Area	Production	Area	Production
	(22)	(23)	(24)	(25)	(26)	(27)
Punjab -						
1958-59	6,383	2,368	-	-	556	79
1959-60	6,092	1,583	-	-	558	88
Rajasthan -						
1958-59	3,327	1,139	45	4	4,185	359
1959-60	4,308	773	64	7	4,575	358
Uttar Pradesh -						
1958-59	6,726	1,758	1,584	650	3,383	1,367
1959-60	6,732	1,512	1,613	716	3,364	1,351
West Bengal -						
1958-59	477	109	109	30	1,244	229
1959-60	545	102	52	9	1,226	216
Delhi-						
1958-59	65	17	-	-	12	2
1959-60	36	5	-	-	9	1
Himachal Pradesh-						
1958-59	18	3	-	-	55	7
1959-60	18	3	-	-	56	7
Manipur-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Tripura -						
1958-59	-	-	-	-	3	(a)
1959-60	-	-	-	-	3	(a)
Andaman & Nicobar Islands-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Laccadive, Minicoy & Amindivi Islands-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Naga Land						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
All-India-						
1958-59	22,865	6,881	5,931	1,671	28,589	4,320
1959-60	25,046	5,390	5,843	1,539	28,863	4,257

Area - Thousand acres
Production - Thousand tons

P U L S E S - contd.					
Total Pulses		Total Foodgrains		State/Year	
Area	Production	Area	Production		
(29)	(30)	(31)	(32)	(33)	
					Punjab -
6,939	2,447	13,157	6,078	1958-59	
6,650	1,671	17,368	5,307	1959-60	
					Rajasthan-
8,157	1,502	26,906	5,093	1958-59	
8,947	1,138	27,619	4,726	1959-60	
					Uttar Pradesh -
11,693	3,775	45,788	13,399	1958-59	
11,709	3,579	45,413	13,182	1959-60	
					West Bengal-
1,330	368	12,752	4,526	1958-59	
1,823	327	13,215	4,615	1959-60	
					Delhi -
77	19	242	61	1958-59	
45	6	218	48	1959-60	
					Himachal Pradesh-
73	10	989	322	1958-59	
74	10	998	330	1959-60	
					Manipur-
-	-	392	102	1958-59	
-	-	392	95	1959-60	
					Tripura-
3	(a)	406	131	1958-59	
3	(a)	429	153	1959-60	
					Andaman & Nicobar Islands-
-	-	12	4	1958-59	
-	-	15	5	1959-60	
					Laccadive, Minicoy & Amindivi Islands-
-	-	-	-	1958-59	
-	-	-	-	1959-60	
					Naga Land -
-	-	141	66	1958-59	
-	-	187	86	1959-60	
					All-India-
59,335	12,872	279,855	75,503	1958-59	
59,752	11,236	278,132	71,750	1959-60	

(a) Less than 500 tons.

- Notes:-
- Figures for 1958-59 relate to partially revised estimates and those for 1959-60 are based on final estimates. These are subject to revision.
 - '-' indicates that either the State is non-reporting for the crop estimate or the crop is not grown to any appreciable extent in the State.

APPENDIX I (b) (contd.)

(b) O I L S E E D S

		Area - Thousand acres		Production:- Thousand tons			
State		Groundnut		Castor seed		Sesamum	
		Area	Production	Area	Production	Area	Production
(1)		(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh	1958-59	2,649	1,003	665	47	619	55
	1959-60	2,899	978	667	45	648	53
Assam	1958-59	-	-	6	1	19	4
	1959-60	-	-	6	1	18	3
Bihar	1958-59	-	-	29	7	70	6
	1959-60	-	-	29	7	79	9
Maharashtra & Gujarat	1958-59	6,069	1,762	287	30	625	54
	1959-60	6,404	1,428	264	28	615	50
Jammu & Kashmir	1958-59	-	-	-	-	-	-
	1959-60	-	-	-	-	-	-
Kerala	1958-59	35	16	-	-	49	6
	1959-60	32	13	-	-	44	4
Madhya Pradesh	1958-59	1,091	350	24	3	898	75
	1959-60	1,098	228	22	3	852	46
Madras	1958-59	1,848	888	33	5	358	46
	1959-60	1,856	896	31	5	338	44
Mysore	1958-59	2,029	537	101	12	173	14
	1959-60	2,129	544	100	12	172	14
Orissa	1958-59	56	15	48	4	235	19
	1959-60	56	15	48	4	235	19
Punjab	1958-59	153	52	-	-	55	6
	1959-60	167	59	-	-	43	6
Rajasthan	1958-59	167	46	3	1	1,212	114
	1959-60	212	54	4	1	1,287	62
Uttar Pradesh	1958-59	478	143	7	2	1,166	109
	1959-60	452	175	7	2	1,159	79
West Bengal	1958-59	-	-	-	-	12	2
	1959-60	-	-	-	-	10	2
Delhi	1958-59	-	-	-	-	-	-
	1959-60	-	-	-	-	-	-
Himachal Pradesh	1958-59	-	-	-	-	2	(b)
	1959-60	-	-	-	-	2	(b)
Tripura	1958-59	-	-	-	-	7	1
	1959-60	-	-	-	-	8	1
ALL-INDIA	1958-59	14,575	4,812	1,203	112	5,500	511
	1959-60	15,305	4,390	1,178	108	5,510	392

(a) - Less than 500 acres .

(b) - Less than 500 tons.

APPENDIX I (b) - (Contd.)

(b) OILSEEDS

Rape seed & Mustard		Linseed		Total Oilseeds		State	
Area	Production	Area	Production	Area	Production		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
4	(b)	68	4	4,005	1,109	1958-59	Andhra Pradesh
4	(b)	72	4	4,230	1,080	1959-60	
288	60	3	1	316	66	1958-59	Assam
292	39	3	1	319	44	1959-60	
213	35	264	30	596	78	1958-59	Bihar
231	24	263	26	602	66	1959-60	
115	23	594	56	7,690	1,925	1958-59	Maharashtra
127	28	604	54	8,014	1,588	1959-60	& Gujarat
35	8	15	3	50	11	1958-59	Jammu & Kashmir
35	8	15	3	50	11	1959-60	
-	-	-	-	84	22	1958-59	Kerala
-	-	-	-	76	17	1959-60	
377	55	1,523	138	3,913	621	1958-59	Madhya Pradesh
386	52	1,497	144	3,855	473	1959-60	
2	(b)	(a)	(b)	2,241	939	1958-59	Madras
2	(b)	(a)	(b)	2,227	945	1959-60	
7	1	128	10	2,468	574	1958-59	Mysore
9	1	122	9	2,562	580	1959-60	
81	12	37	4	457	54	1958-59	Orissa
81	12	37	4	457	54	1959-60	
697	123	29	5	934	186	1958-59	Punjab
569	98	26	2	805	165	1959-60	
744	80	294	27	2,420	268	1958-59	Rajasthan
517	56	298	25	2,318	198	1959-60	
3,198	584	893	150	5,742	996	1958-59	Uttar Pradesh
4,625	690	847	143	7,090	1,089	1959-60	
240	42	95	11	347	55	1958-59	West Bengal
269	27	135	10	414	39	1959-60	
3	(b)	-	-	3	(b)	1958-59	Delhi
3	(b)	-	-	3	(b)	1959-60	
8	1	2	(b)	12	1	1958-59	Himachal Pradesh
8	1	2	(b)	12	1	1959-60	
9	1	-	-	16	2	1958-59	Tripura
9	1	-	-	17	2	1959-60	
6,021	1,025	3,965	447	31,264	6,907	1958-59	ALL-INDIA
7,167	1,037	3,921	425	33,081	6,352	1959-60	

- NOTES.- 1. Figures for 1958-59 relate to partially revised estimates and those for 1959-60 are based on final estimates. These are subject to revision.
2. ' - ' indicates that either the State is non-reporting for the crop estimate or the crop is not grown to any appreciable extent in the State.

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APPENDIX - I(b) (contd.)

(C) NONCASH CROPS OTHER THAN FOODGRAINS
AND OILSEEDS

Area - Thousand acres.
Production - Thousand tons unless otherwise stated.

State/Year	Sugar cane			Tobacco		Potato	
	Area	Production Cane	Gur	Area	Production	Area	Production
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh							
1958-59	131	5,503	551	359	109	1	2
1959-60	133	5,270	527	370	113	1	2
Assam*							
1958-59	58	937	97	25	7	75	131
1959-60	58	937	97	24	7	75	133
Bihar							
1958-59	405	5,055	505	40	14	200	373
1959-60	443	5,123	553	45	15	179	473
Maharashtra & Gujarat							
1958-59	302	7,333	300	207	53	33	130
1959-60	321	8,334	327	223	50	34	128
Jammu & Kashmir							
1958-59	3	9	1	1	(b)	-	-
1959-60	4	11	1	1	(b)	-	-
Kerala							
1958-59	22	350	35	1	1	-	-
1959-60	22	353	35	2	1	-	-
Madhya Pradesh							
1958-59	35	394	89	11	2	27	114
1959-60	99	1,032	103	11	2	29	119
Madras							
1958-59	144	3,503	334	30	20	25	70
1959-60	145	3,711	409	30	22	25	72
Mysore							
1958-59	141	3,918	392	102	24	15	25
1959-60	147	3,343	334	103	25	17	28
Nagasa							
1958-59	55	732	73	10	3	24	35
1959-60	55	732	73	10	3	24	34
Punjab							
1958-59	515	7,250	725	4	1	23	154
1959-60	592	8,570	857	4	1	31	180
Rajasthan							
1958-59	49	417	42	15	3	3	4
1959-60	39	595	30	13	4	3	3
Uttar Pradesh							
1958-59	2,747	30,735	3,073	42	13	272	784
1959-60	2,917	32,027	3,203	43	13	295	851

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APPENDIX I(b) (contd.)

State/Year	Cotton		Jute		Mesta	
	Area	Production ('000 bales of 392 lbs. each)	Area	Production ('000 bales of 400 lbs. each)	Area	Production ('000 bales of 400 lbs. each)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
a Pradesh						
1958-59	331	113	-	-	78	158
1959-60	349	115	-	-	84	172
*						
1953-59	34	3	323	939	7	14
1959-60	33	9	324	1,114	8	15
1958-59	3	1	455	1,243	81	99
1959-60	3	1	422	930	122	150
bashtra & Gujarat						
1958-59	10,917	2,481	-	-	158	167
1959-60	10,495	1,533	-	-	143	163
& Kashmir						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
1958-59	20	3	-	-	-	-
1959-60	21	3	-	-	-	-
a Pradesh						
1958-59	2,117	380	-	-	23	19
1959-60	2,035	279	-	-	24	21
1958-59	1,123	315	-	-	1	2
1959-60	1,129	401	-	-	1	1
1958-59	2,537	441	-	-	59	60
1959-60	2,492	435	-	-	58	63
1958-59	20	2	99	177	15	31
1959-60	20	2	75	183	26	53
1958-59	1,435	711	-	-	1	2
1959-60	1,345	300	-	-	1	2
than						
1958-59	619	145	-	-	-	-
1959-60	583	143	-	-	-	-
Pradesh						
1958-59	197	34	33	95	-	-
1959-60	168	37	32	89	-	-

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APPENDIX I(b) (contd.)

State/Year	Sann-bemp		Ginger(Dry)		Pepper(Black)		Chillies(Dr)	
	Area	Produ- ction	Area (100 acres)	Product- ion (100 tons)	Area (100 acres)	Produc- tion (100 tons)	Area	Prod cti
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Andhra Pradesh								
1958-59	135	9	15	4	-	-	374	95
1959-60	130	9	13	4	-	-	334	90
Assam*								
1958-59	-	-	-	-	-	-	11	3
1959-60	-	-	-	-	-	-	12	3
Bihar								
1958-59	26	4	-	-	-	-	85	19
1959-60	29	6	-	-	-	-	94	25
Madhya Pradesh & Gujarat								
1958-59	114	9	13	5	-	-	353	58
1959-60	110	9	17	6	-	-	351	59
Jammu & Kashmir								
1958-59	-	-	-	-	-	-	-	-
1959-60	-	-	-	-	-	-	-	-
Kerala								
1958-59	-	-	220	77	2,239	250	8	2
1959-60	-	-	229	81	2,261	249	8	2
Madhya Pradesh								
1958-59	92	13	16	3	-	-	91	14
1959-60	97	13	17	12	-	-	89	12
Madhya Pradesh								
1958-59	10	1	12	4	5	(d)	151	74
1959-60	11	1	12	4	5	(d)	155	77
Mysore								
1958-59	37	2	9	4	57	5	244	23
1959-60	35	2	9	5	54	5	246	25
Orissa								
1958-59	15	4	16	6	-	-	17	2
1959-60	15	4	16	6	-	-	17	2
Punjab								
1958-59	22	4	6	2	-	-	60	13
1959-60	22	4	6	2	-	-	53	13
Rajasthan								
1958-59	48	5	1	1	-	-	49	11
1959-60	50	6	1	1	-	-	61	14
Uttar Pradesh								
1958-59	247	27	-	-	-	-	8	1
1959-60	248	23	-	-	-	-	8	1

APPENDIX I(b) (contd.)

Area - Thousand acres
Production - Thousand tons unless
otherwise stated

State/Year	Sugar cane			Tobacco		Potato	
	Area	Production		Area	Production	Area	Production
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal							
1958-59	66	1,174	117	30	10	122	448
1959-60	81	1,273	123	33	11	142	660
Delhi							
1958-59	10	60	6	1	1	(a)	1
1959-60	12	30	3	1	1	(a)	1
Madhya Pradesh							
1958-59	3	17	2	2	(b)	30	21
1959-60	3	16	2	2	(b)	26	26
Manipur							
1958-59	-	-	-	-	-	-	-
1959-60	-	-	-	-	-	-	-
Mizoram							
1958-59	7	63	7	2	(b)	3	6
1959-60	7	75	8	2	(b)	4	6
Andaman & Nicobar Islands							
1958-59	-	-	-	-	-	-	-
1959-60	-	-	-	-	-	-	-
Laccadive, Minicoy & Amindivi Islands							
1958-59	-	-	-	-	-	-	-
1959-60	-	-	-	-	-	-	-
Total							
1958-59	4,003	70,456	7,113	397	261	858	2,327
1959-60	5,173	75,038	7,579	934	281	885	2,719

APPENDIX I(b)(contd.)

State/Year	Cotton		Jute		Resta	
	Area	Production ('000 bales of 392 lbs. each)	Area	Production ('000 bales of 400 lbs. each)	Area	Production ('000 bales of 400 lbs each)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal						
1958-59	(a)	(c)	875	2,593	352	331
1959-60	(a)	(c)	824	2,170	214	403
Delhi						
1958-59	1	(c)	-	-	-	-
1959-60	1	(c)	-	-	-	-
Himachal Pradesh						
1958-59	1	(c)	-	-	-	-
1959-60	1	(c)	-	-	-	-
Manipur						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Tripura						
1958-59	18	5	22	53	30	75
1959-60	18	7	20	57	-	50
Andaman & Nicobar Islands-						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Laccadive, Minicoy & Amindivi Islands						
1958-59	-	-	-	-	-	-
1959-60	-	-	-	-	-	-
Total						
1958-59	19,926	4,386	1,811	5,158	825	1,420
1959-60	19,352	3,835	1,707	4,543	706	1,098

of non-foodgrains from 133.1 to 132.8. The index number of overall agricultural production for 1960-61 based on final estimates stands at 139.1, showing an increase of 8.1 per cent when compared with the revised index of 1959-60.

Trend in Agricultural Production: A discussion of the trend of the overall index and the several components for the years 1949-50 to 1959-60 was given in the previous year's article. The year 1960-61 was a year of favourable weather and well-distributed rainfall over large parts of the country, though, like all other years, it also did have its share of floods and droughts. On the whole, however, the year was characterised by generally favourable weather conditions which exercised a very wholesome effect on agricultural production in the country. Thus, agricultural production during 1960-61 touched an all-time record with the Index rising to 139.1 as compared to previous year's Index of 128.7 marking an increase of 8.1%. The current year's index is also 5.4% higher than the earlier peak index of 132.0 attained in 1958-59. The rise in the general agricultural production during 1960-61 as compared to 1959-60 has been accounted for by a rise in production in both the foodgrains and non-foodgrains groups. In the foodgrains group, there is a rise of 8.6% from 126.6 to 135.0, while the non-foodgrains group records an increase of 10.9% from 132.8 to 147.3.

Sub-group trends: The overall composite index of agricultural production is derived from those for seven sub-groups, viz., 'Kharif cereals', 'rabi cereals' and 'Pulses' forming the 'Foodgrains' groups and 'oilseeds', 'fibres', 'Plantation crops' and 'miscellaneous crops' forming the other group, viz., the non-foodgrains'. The index numbers in respect of these sub-groups for the years 1950-51 to 1960-61 are given in the table below:-

Index Numbers of Production

Group	(1949-50 = 100)										
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
Kharif Cereals	87.7	90.4	98.5	120.0	110.4	111.3	116.3	109.0	123.8	123.9	132.4
Rabi Cereals	102.0	95.1	114.5	120.6	133.3	123.0	113.9	114.2	140.6	144.5	151.8
All Cereals	90.3	91.2	101.4	120.1	114.5	114.0	120.5	109.9	120.3	127.6	135.9
Pulses	91.7	90.3	98.8	112.0	118.5	118.4	122.9	104.4	135.1	119.9	128.7
Foodgrains	90.5	91.1	101.1	119.1	115.0	115.5	120.8	109.2	130.0	126.6	135.0
Oilseeds	98.5	97.4	91.9	103.7	122.6	108.6	130.3	116.9	133.4	122.0	135.4
Fibres	108.6	128.3	126.4	132.1	140.4	140.7	170.7	164.4	174.2	141.2	176.2
Plantation Crops	104.0	109.4	115.7	104.0	113.2	113.2	121.0	122.7	127.3	128.1	130.5
Miscellaneous Crops	110.3	114.0	101.5	97.4	115.8	120.1	119.2	127.3	130.3	133.5	150.5
Non-Foodgrains	105.9	110.5	103.8	104.7	120.9	119.9	131.5	129.4	133.1	132.8	147.3
All Commodities	95.6	97.5	102.0	114.3	117.0	113.8	124.3	115.9	132.0	128.7	139.1

A comparison of the sub-group indices for the years 1949-52 with these for the years 1953-60 shows that the fluctuations in the latter period have taken place at higher levels. The trough in the latter period exceeded the peak in the former and the peak is far higher. There is thus a clear evidence of enhanced production capacity. The index of Kharif Cereals which touched a new mark of 120.8 in 1958-59 rose to 132.4 in 1960-61. The performance of rabi cereals index is still better, touching a new high of 151.8 in 1960-61. The index of Pulses at 128.7 is also higher than the 1959-60 index of 119.9, but is lower than the peak index of 135.1 recorded in 1958-59. The current year's index is, however, the second highest record. The index of oilseeds has also touched a high level being 35.4% higher than the base year index.

Fibres continue to occupy a pride of place with the index standing 76.2% higher than the base year - the highest among all sub-groups.

Individual Commodities: Some of the noteworthy points that emerge from the study of Index Numbers of Production for the individual crops are mentioned below:

- i) Among cereals the production of rice, jowar and wheat, the three major cereals, is the highest on record during the current year. The production indices of these crops for 1960-61 show an increase of 53.3%, 32.7% and 60.2% respectively, over the base period index.
- ii) The production of maize is also the highest than in any other previous year except 1959-60, which was a year of record.
- iii) Among pulses, gram attained its highest level at 170.4 in 1958-59 but recorded to 143.4 in 1959-60. The current year's index at 161.8 shows an appreciable increase over previous year and is the second highest since 1949-50. The production index of tur at 107.0 is also the highest on record, the previous best being 106.2 in 1956-57.
- iv) Among oilseeds, the production index of rapeseed & mustard has attained its highest level in 1930-31 at 172.7. The production index of groundnut has attained its second peak at 142.4, the first being at 142.7 during 1958-59. The production index of sesamum at 73.8 is the lowest on record. The production index of linseed at 99.9 is almost at the base year level, while that of castor seed at 76.5 is the second lowest since 1949-50, the previous lowest being 68.7.
- v) Among fibres, the production index of cotton at 203.1 is the highest on record so far. The production index of jute at 123.1. However, continues to show a fall from the peak index of 158.7 attained in 1958-59. The production index of mesta, on the other hand, having receded from the peak index of 224.2 in 1958-59 to 172.4 in 1959-60 has slightly moved up to 172.8 in 1960-61.
- vi) Among plantation crops also, the production indices of coffee and rubber during 1960-61 have attained the highest levels at 341.3 and 133.8 respectively. The production index of tea has, however, slightly receded from its peak of 119.6 attained in 1959-60 to 116.7 in 1960-61.
- vii) The production index of sugarcane is again the highest on record during 1960-61, being 69.5% higher than the base year level.

Index Numbers of Agricultural Production in India
(Agricultural Year 1949-50 = 100)

Commodity/Group	Weight	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6	7	8	9	10	11	12	13
FOODGRAINS												
(a) Cereals -												
1) Kharif -												
Rice	35.3	87.9	90.1	96.8	118.6	115.3	122.2	120.1	125.3	127.8	125.2	127.2
Jowar	5.0	89.8	96.4	106.6	117.0	132.3	96.7	105.3	124.1	127.3	116.9	132.7
Bajra	2.7	83.8	75.3	94.8	135.0	107.8	108.3	90.1	113.5	120.7	112.1	99.8
Maize	2.1	84.4	101.3	123.3	130.2	127.5	112.3	132.8	135.9	134.3	145.1	141.8
Ragi	1.2	87.6	80.4	32.0	115.0	108.6	119.7	118.7	114.4	126.2	128.0	110.2
Small Millets	1.5	88.9	97.4	97.9	125.9	126.8	105.1	98.0	89.5	108.3	106.0	101.8
Kharif Cereals	47.8	87.7	90.4	98.5	120.0	110.4	111.8	116.9	109.0	126.8	122.9	132.4
2) Rabi -												
Wheat	8.5	101.1	93.9	112.7	120.0	135.4	131.3	140.7	118.5	147.0	151.8	160.2
Barley	2.0	105.6	100.0	122.4	123.2	124.4	118.5	120.5	95.9	113.6	113.7	116.2
Rabi Cereals	10.5	102.0	95.1	114.5	120.6	133.3	128.9	136.9	114.2	140.6	144.5	151.8
3) Total Cereals												
	58.3	90.3	91.2	101.4	120.1	111.5	114.9	120.5	109.9	129.3	127.6	135.9
4) PULSES												
(b) Pulses -												
Gram	3.7	98.0	88.2	109.3	125.4	145.9	138.9	159.8	129.1	179.4	143.4	161.8
Tur	1.1	91.8	97.7	90.9	99.5	91.8	99.4	106.2	77.3	89.1	87.3	107.0
Other Pulses	3.8	85.6	90.2	90.9	102.6	99.6	103.9	91.9	88.1	105.3	106.4	102.8
PULSES	8.6	91.7	90.3	98.8	112.0	118.5	118.4	122.9	104.4	135.1	119.9	128.7
FOODGRAINS	66.9	90.5	91.1	101.1	119.1	115.0	115.3	120.8	109.2	130.0	126.6	135.0

INDEX NUMBERS OF AGRICULTURAL PRODUCTION IN INDIA - contd.

Commodity/Group	Weight	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
1	2	3	4	5	6	7	8	9	10	11	12	13
II NON-FOODGRAINS												
(a) Oilseeds -												
Groundnut	5.7	101.4	93.0	85.3	100.3	123.6	112.4	127.2	137.5	142.7	128.9	142.4
Sesamum	1.2	101.6	103.2	106.9	127.6	135.1	104.8	93.2	84.8	124.4	92.0	73.8
Rapeseed & Mustard	2.0	94.6	116.0	105.5	107.3	127.7	105.8	120.3	114.8	128.2	131.0	172.7
Linseed	0.8	87.8	77.1	86.0	89.1	90.3	87.1	90.3	60.0	105.2	105.0	99.9
Castorseed	0.2	80.5	82.8	79.7	80.5	95.4	96.1	95.3	68.7	87.4	82.7	76.5
OILSEEDS	9.9	98.5	97.4	91.9	103.7	122.6	108.6	120.3	118.9	133.4	122.0	135.4
(b) Fibres -												
Cotton	2.8	110.7	119.2	121.0	151.8	163.6	153.9	181.2	178.0	176.6	138.5	203.1
Jute	1.4	106.3	151.4	148.6	100.0	94.8	135.8	130.7	128.8	158.7	140.7	123.1
Mesta	0.3	100.0	104.8	103.3	98.5	136.5	174.7	221.5	196.2	224.2	168.4	172.8
FIBRES	4.5	108.6	128.3	120.4	132.1	140.4	149.7	170.7	164.4	174.2	141.2	176.2
(c) Plantation Crops												
Tea	3.3	103.8	109.6	115.4	100.6	110.4	107.2	117.2	115.7	119.4	119.6	116.7
Coffee	0.2	112.3	112.7	125.9	146.5	151.8	196.1	204.1	229.8	240.8	255.2*	341.3
Rubber	0.1	93.8	94.4	106.1	131.8	127.6	146.1	152.9	140.1	160.2	154.6*	163.8
PLANTATION CROPS	3.6	104.0	109.4	115.7	104.0	113.2	113.2	123.0	122.7	127.3	128.1	130.5
(d) Miscellaneous Crops -												
Sugarcane	8.7	113.7	122.8	101.6	89.5	115.9	119.8	137.2	138.1	133.7	149.6	169.5
Tobacco	1.9	97.3	78.0	91.3	101.5	95.1	112.9	113.7	89.4	98.9	105.0	100.8
Potato	1.0	107.4	110.8	128.9	126.5	114.1	120.3	111.6	126.3	149.0	174.3	170.1
Pepper (Black)	1.2	97.2	107.5	102.8	113.3	127.3	132.6	131.6	128.2	122.9	126.8	120.3
Onion (Dry)	2.0	119.4	118.4	98.0	104.9	131.9	122.9	120.3	121.5	112.8	116.6	125.6
Ginger (Dry)	0.3	94.4	96.0	89.6	90.9	94.3	105.7	102.3	105.0	82.8	102.3	110.4
MISCELLANEOUS CROPS	15.1	110.3	114.0	101.5	97.4	115.8	120.1	129.2	127.5	128.6	138.5	150.5
NON-FOODGRAINS	33.1	105.9	110.5	103.8	104.7	120.9	119.9	131.5	129.4	136.1	132.8	147.3
ALL COMMODITIES	100.0	95.6	97.5	102.0	114.3	117.0	116.8	124.3	115.9	132.0	128.7	139.1

* - Based on provisional estimates.

NOTES - The indices for 1950-59 and 1959-60 are generally based on partially Revised Estimates while these for 1960-61 are generally based on Final Estimates. The indices for these years are, therefore, subject to revision.

Appendix I (d)

Percentage of Area under Principal Crops on which
Crop Cutting Surveys have been conducted to Total
Area under the Crops, 1960-61 and 1959-60.

Crop	Total Area		Area on which Crop Cutting Surveys have been conducted		(Thousand acres) Percentage of area under Prin- cipal Crops on which C.C. Surveys have been conduc- ted to Total area	
	1960-	1959-	1960-	1959-	1960-	1959-
	61	60	61	60	61	60
	2	3	4	5	6	7
Cereals -						
Rice	83,335	82,829	81,271	80,779	97.5	97.5
Jowar	42,108	42,158	41,980	42,026	99.7	99.7
Bajra	28,063	26,750	27,942	26,608	99.6	99.5
Maize	10,758	10,706	9,821	9,794	91.3	91.5
Ragi	5,760	5,964	3,916	4,050	68.0	67.9
Small Millets	12,245	12,420	3,077	3,108	25.1	25.0
Wheat	31,751	32,542	31,259	32,042	98.5	98.5
Barley	7,916	8,345	7,731	8,155	97.7	97.7
Total Cereals	221,936	221,714	206,997	206,532	93.3	93.3
Pulses -						
Gram	23,483	25,372	23,129	25,012	98.5	98.5
Tur	5,830	5,888	4,110	4,126	70.5	70.1
Other Pulses	28,354	28,890	5,233	4,969	18.4	17.1
Total Pulses	57,667	60,140	32,467	34,107	56.3	56.7
Total Foodgrains	279,603	281,854	239,464	240,639	85.3	85.4
Potatoes	884	881	215	211	24.3	24.0
Sugarcane	5,734	5,220	959	934	16.7	17.9
Tobacco	968	914	209	213	21.6	22.3
Oilseeds -						
Groundnut	15,480	14,364	12,906	12,381	83.5	83.5
Castorseed	1,135	1,168	-	-	-	-
Sesamum	4,858	5,423	2,363	3,146	54.8	57.9
Rapeseed & Mustard	7,265	7,151	1,698	1,747	23.4	24.4
Linseed	4,233	4,864	2,059	2,254	48.6	46.9
Total Oilseeds	32,946	33,410	19,326	19,522	58.7	58.4
Fibres -						
Cotton	13,971	13,804	12,953	12,849	68.3	68.3
Jute	1,529	1,685	1,490	1,641	97.4	97.4

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APPENDIX I(d) (Contd.)

Percentage of Production of Principal Crops
based on Crop Cutting Surveys to Total Pro-
duction under the Crops, 1960-61 and 1959-60

Crop	(Thousand tons)					
	Total Pro- duction		Based on C.C. Surveys		Percentages of pro- duction based on C.C. Surveys to To- tal Product on	
	1960- 61	1959- 60	1960-61	1959-60	1960-61	1959-60
Cereals -	2	4				
Rice	33,700	30,963	32,916	30,181	97.7	97.5
Jowar	9,035	8,004	9,065	7,934	99.8	99.8
Bajra	3,134	3,519	3,114	3,497	99.4	99.4
Maize	3,915	4,006	3,629	3,733	92.7	93.2
Ragi	1,640	1,904	1,199	1,434	73.1	75.3
Small Millets	1,949	2,029	270	277	13.9	13.7
Wheat	10,648	10,089	10,547	9,968	99.1	98.8
Barley	2,734	2,674	2,698	2,637	98.7	98.6
Total Cereals	66,805	63,188	63,438	59,711	95.0	94.5
Pulses -						
Gram	6,207	5,502	6,165	5,458	99.3	99.2
Tur	2,044	1,667	1,702	1,325	83.3	79.5
Other Pulses	4,216	4,365	1,437	1,638	34.1	37.5
Total Pulses	12,467	11,534	9,304	8,421	74.6	73.0
Total Foodgrains	79,272	74,722	72,742	68,132	91.8	91.2
Potatoes	2,656	2,722	752	847	28.3	31.1
Sugarcane (Gur)	8,690	7,671	2,012	1,971	23.2	25.7
Tobacco	294	281	54	58	18.4	20.6
Oilseeds -						
Groundnut (Nuts in shell)	4,354	3,942	3,222	2,826	74.0	71.7
Castor-seed	98	106	-	-	-	-
Sesamum	238	359	114	163	39.6	45.4
Rapeseed & Mustard	1,380	1,047	271	217	19.6	20.7
Linseed	410	431	193	210	47.1	48.7
Total Oilseeds	6,530	5,885	3,800	3,416	58.2	58.0
Fibres -						
Cotton Lint (Thousand bales of 392 lbs. each)	5,394	3,678	3,613	1,922	67.0	52.3
Jute (Thousand bales of 400 lbs. each)	4,030	4,605	3,925	4,463	97.4	96.9

C O R R I G E N D A

Page	Heading	Year	Against	As printed	As it should be
vi) ix)	Notes and Abbreviations -do-		6th line 5th paragraph - 8th to 11th line.	for The figures in respect of _____ available.	from Delete
and 3	Area under Principal crops - All-India.	-	Top of table Unit.	Not given	Thousand acres
	Area under crops.	1958-59	Sweet potatoes.	540	551
	Production of Principal Crops - All-India.	1958-59	Rice	30,541	30,360
do-	-do-	-do-	Total kharif cereals	50,710	50,529
do-	-do-	-do-	Total cereals.	63,162	62,981
do-	-do-	-do-	Total cereals & pulses.	76,103	75,922
do-	-do-	-do-	Linseed	451	445
do-	-do-	-do-	Total oilseeds.	7,189	7,183
9	Production of Principal Crops - All-India.	-do-	Rice	31,031	30,847
do-	-do-	-do-	Total kharif cereals.	51,524	51,340
do-	-do-	-do-	Total cereals	64,176	63,992
do-	-do-	-do-	Total cereals & pulses	77,325	77,141
do-	-do-	-do-	Linseed	458	452
do-	-do-	-do-	Total oilseeds	7,304	7,298
3	Rice - Production	-do-	Punjab	540	362
do-	-do-	-do-	Total India	30,541	30,360
6	Bajra - Area	1957-58	Total India	21,596	27,600
do-	-do-	1958-59	-do-	28,234	28,240
	Ragi - Area	-do-	-do-	6,476	6,276
	Total Kharif cereals- Production.	-do-	Punjab	1,367	1,186
do-	-do-	-do-	Total India	50,710	50,529
	Total Cereals Produc- tion.	-do-	Punjab	3,845	3,664
-	-do-	-do-	Total India	63,162	62,981
	Total Foodgrains Production	-do-	Punjab	6,325	6,144
do-	-do-	-do-	Total India	76,103	75,922
	Dry Ghillies - Area	-do-	Total India	Not clear	1,402
	Tobacco - Area	1960-61	-do-	963	968
	Mesta - Production	1956-57	Bihar	87	86
do-	-do-	-do-	Total India	1,471	1,470
	Average Yield	1959-60	Barley	717	718

Page No.	Heading	Year	Against	As printed	As it should be
111	Average Yield	1960-61	Castorseed	195	194
-do-	-do-	1956-57 to 1960-61	Line 12	5,377	Read against potatoes.
-do-	-do-	-do-	Line 13	3,027	Read against sugarcane (Gur)
-do-	-do-	-do-	Line 14	30,049	Read against sugarcane (Cane)
-do-	-do-	1958-59	Rice	835	830
-do-	-do-	-do-	Linseed	256	253
113	-do-	-do-	Rice	10.15	10.09
116	Rice	-do-	Punjab	1,350	900
116	-do-	-do-	All-India	835	830
117	-do-	-do-	Punjab	16.40	10.94
117	-do-	-do-	All-India	10.15	10.09
227	Appendix I(d)	1959-60 Col.(3)	Other pulses	28,800	28,880
227	-do-	-do-	Linseed	4,364	4,804

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